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THE

PHILOSOPHICAL WORKS

OF

DAVID HUME.

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THE

PHILOSOPHICAL WORKS

OF

DAVID HUME.

INCLUDING ALL THE ESSAYS, AND EXHIBITING THE MORI IMPORTANT ALTERATIONS AND CORRECTIONS IN THE SUCCESSIVE EDITIONS PUBLISHED BY THE AUTHOR.

IN FOUR VOLUMES.

VOL. IV.

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Most of the principles and reasonings contained in this volume were published in a work in three volumes, called *A Treatise of Human Nature;* a work which the Author had projected before he left College, and which he wrote and published not long after. But not finding it successful, he was sensible of his error in going to the press too early, and he cast the whole anew in the following pieces; where some negligences in his former reasoning, and more in the expression, are, he hopes, corrected. Yet several writers, who have honored the author's Philosophy with answers, have taken care to direct all their batteries against that juvenile work, which the Author never acknowledged, and have affected to triumph in any advantages which, they imagined, they had obtained over it; a practice very contrary to all rules of candor and fair dealing, and a strong instance of those polemical artifices, which a bigoted zeal thinks itself authorized to employ. Henceforth the Author desires, that the following Pieces may alone be regarded as containing his philosophical sentiments and principles.

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AN INQUIRY

CONCERNING HUMAN UNDERSTANDING.

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SECTION I.

OF THE DIFFERENT SPECIES OF PHILOSOPHY.

MORAL philosophy, or the science of human nature, may be treated after two different manners, each of which has its peculiar merit, and may contribute to the entertainment, instruction, and reformation of mankind. The one considers man chiefly as born for action, and as influenced in his measures by taste and sentiment; pursuing one object and avoiding another, according to the value which these objects seem to possess, and according to the light in which they present themselves. As virtue, of all objects, is allowed to be the most valuable, this species of philosophers paint her in the most amiable colors, borrowing all helps from poetry and eloquence, and treating their subject in an easy and obvious manner, and such as is best fitted to please the imagination, and engage the affections. They select the most striking observations and instances from common life, place opposite characters in a proper contrast, and, alluring us into the paths of virtue by the views of glory and happiness, direct our steps in these paths by the soundest precepts and most illustrious examples. They make us feel the difference between vice and virtue; they excite and regulate our sentiments; and so they can but bend

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our hearts to the love of probity and true honor, they think that they have fully attained the end of all their labors.

The other species of philosophers consider man in the light of a reasonable rather than an active being, and endeavor to form his understanding more than cultivate his manners. They regard human nature as a subject of speculation; and with a narrow scrutiny examine it, in order to find those principles which regulate our understanding, excite our sentiments, and make us approve or blame any particular object, action, or behavior. They think it a reproach to all literature, that philosophy should not yet have fixed, beyond controversy, the foundation of morals, reasoning, and criticism; and should for ever talk of truth and falsehood, vice and virtue, beauty and deformity, without being able to determine the source of those distinctions. While they attempt this arduous task, they are deterred by no difficulties; but, proceeding from particular instances to general principles, they still push on their inquiries to principles more general, and rest not satisfied till they arrive at those original principles by which, in every science, all human curiosity must be bounded. Though their speculations seem abstract, and even unintelligible to common readers, they aim at the approbation of the learned and the wise, and think themselves sufficiently compensated for the labor of their whole lives, if they can discover some hidden truths which may contribute to the instruction of posterity.

It is certain that the easy and obvious philosophy will always, with the generality of mankind, have the preference above the accurate and abstruse; and by many will be recommended, not only as more agreeable, but more useful, than the other. It enters more into com-

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mon life; moulds the heart and affections; and, by touching those principles which actuate men, reforms their conduct, and brings them nearer to that model of perfection which it describes. On the contrary, the abstruse philosophy, being founded on a turn of mind which cannot enter into business and action, vanishes when the philosopher leaves the shade and comes into open day; nor can its principles easily retain any influence over our conduct and behavior. The feelings of our heart, the agitation of our passions, the vehemence of our affections, dissipate all its conclusions, and reduce the profound philosopher to a mere plebeian.

This also must be confessed, that the most durable, as well as justest fame, has been acquired by the easy philosophy; and that abstract reasoners seem hitherto to have enjoyed only a momentary reputation, from the caprice or ignorance of their own age, but have not been able to support their renown with more equitable posterity. It is easy for a profound philosopher to commit a mistake in his subtle reasonings; and one mistake is the necessary parent of another, while he pushes on his consequences, and is not deterred from embracing any conclusion, by its unusual appearance, or its contradiction to popular opinion. But a philosopher, who purposes only to represent the common sense of mankind in more beautiful and more engaging colors, if by accident he falls into error, goes no further; but renewing his appeal to common sense, and the natural sentiments of the mind, returns into the right path, and secures himself from any dangerous illusions. The fame of Cicero flourishes at present; but that of Aristotle is utterly decayed. La Bruyere passes the seas, and still maintains his reputation; but the glory of Malebranche is confined to his own nation and to his own age. And

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Addison, perhaps, will be read with pleasure, when Locke shall be entirely forgotten.*

The mere philosopher is a character which is commonly but little acceptable in the world, as being supposed to contribute nothing either to the advantage or pleasure of society, while he lives remote from communication with mankind, and is wrapped up in principles and notions equally remote from their comprehension. On the other hand, the mere ignorant is still more despised; nor is any thing deemed a surer sign of an illiberal genius, in an age and nation where the sciences flourish, than to be entirely destitute of all relish for those noble entertainments. The most perfect character is supposed to lie between those extremes; retaining an equal ability and taste for books, company, and business; preserving in conversation that discernment and delicacy which arise from polite letters; and, in business, that probity and accuracy which are the natural result of a just philosophy. In order to diffuse and cultivate so accomplished a character, nothing can be more useful than compositions of the easy style and manner, which draw not too much from life, require no deep application or retreat to be comprehended, and send back the student among mankind full of noble sentiments and wise precepts, applicable to every exigence of human life. By means of such compositions, virtue becomes amiable, science agreeable, company instructive, and retirement entertaining.

Man is a reasonable being; and, as such, receives from science his proper food and nourishment: but so

* This is not intended any way to detract from the merit of Mr. Locke, who was really a great philosopher, and a just and modest reasoner. It is only meant to show the common fate of such abstract philosophy. — Note in EDITIONS K, L.

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narrow are the bounds of human understanding, that little satisfaction can be hoped for in this particular, either from the extent or security of his acquisitions. Man is a sociable, no less than a reasonable being: but neither can he always enjoy company agreeable and amusing, or preserve the proper relish for them. Man is also an active being; and, from that disposition, as well as from the various necessities of human life, must submit to business and occupation: but the mind requires some relaxation, and cannot always support its bent to care and industry. It seems, then, that Nature has pointed out a mixed kind of life as most suitable to the human race, and secretly admonished them to allow none of these biases to *draw* too much, so as to incapacitate them for other occupations and entertainments. Indulge your passion for science, says she, but let your science be human, and such as may have a direct reference to action and society. Abstruse thought and profound researches I prohibit, and will severely punish, by the pensive melancholy which they introduce, by the endless uncertainty in which they involve you, and by the cold reception your pretended discoveries shall meet with, when communicated. Be a philosopher: but, amidst all your philosophy, be still a man.

Were the generality of mankind contented to prefer the easy philosophy to the abstract and profound, without throwing any blame or contempt on the latter, it might not be improper, perhaps, to comply with this general opinion, and allow every man to enjoy, without opposition, his own taste and sentiment. But as the matter is often carried further, even to the absolute rejection of all profound reasonings, or what is commonly called *metaphysics*, we shall now proceed to consider what can reasonably be pleaded in their behalf.

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We may begin with observing, that one considerable advantage which results from the accurate and abstract philosophy, is its subserviency to the easy and humane; which, without the former, can never attain a sufficient degree of exactness in its sentiments, precepts, or reasonings. All polite letters are nothing but pictures of human life in various attitudes and situations, and inspire us with different sentiments of praise or blame, admiration or ridicule, according to the qualities of the object which they set before us. An artist must be better qualified to succeed in this undertaking, who, besides a delicate taste and a quick apprehension, possesses an accurate knowledge of the internal fabric, the operations of the understanding, the workings of the passions, and the various species of sentiment which discriminate vice and virtue. How painful soever this inward search or inquiry may appear, it becomes in some measure requisite to those who would describe with success the obvious and outward appearances of life and manners. The anatomist presents to the eye the most hideous and disagreeable objects; but his science is useful to the painter in delineating even a Venus or a Helen. While the latter employs all the richest colors of his art, and gives his figures the most graceful and engaging airs, he must still carry his attention to the inward structure of the human body, the position of the muscles, the fabric of the bones, and the use and figure of every part or organ. Accuracy is, in every case, advantageous to beauty, and just reasoning to delicate sentiment. In vain would we exalt the one by depreciating the other.

Besides, we may observe, in every art or profession, even those which most concern life or action, that a spirit of accuracy, however acquired, carries all of them nearer their perfection, and renders them more subservi-

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ent to the interests of society. And though a philosopher may live remote from business, the genius of philosophy, if carefully cultivated by several, must gradually diffuse itself throughout the whole society, and bestow a similar correctness on every art or calling. The politician will acquire greater foresight and subtilty in the subdividing and balancing of power; the lawyer more method and finer principles in his reasonings; and the general more regularity in his discipline, and more caution in his plans and operations. The stability of modern governments above the ancient, and the accuracy of modern philosophy, have improved, and probably will still improve, by similar gradations.

Were there no advantage to be reaped from these studies beyond the gratification of an innocent curiosity, yet ought not even this to be despised, as being an accession to those few safe and harmless pleasures which are bestowed on the human race. The sweetest and most inoffensive path of life leads through the avenues of science and learning; and whoever can either remove any obstructions in this way, or open up any new prospect, ought so far to be esteemed a benefactor to mankind. And though these researches may appear painful and fatiguing, it is with some minds as with some bodies, which, being endowed with vigorous and florid health, require severe exercise, and reap a pleasure from what, to the generality of mankind, may seem burdensome and laborious. Obscurity, indeed, is painful to the mind as well as to the eye; but, to bring light from obscurity, by whatever labor, must needs be delightful and rejoicing.

But this obscurity, in the profound and abstract philosophy, is objected to, not only as painful and fatiguing, but as the inevitable source of uncertainty and error.

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Here, indeed, lies the justest and most plausible objection against a considerable part of metaphysics, that they are not properly a science, but arise either from the fruitless efforts of human vanity, which would penetrate into subjects utterly inaccessible to the understanding, or from the craft of popular superstitions, which, being unable to defend themselves on fair ground, raise these entangling brambles to cover and protect their weakness. Chased from the open country, these robbers fly into the forest, and lie in wait to break in upon every unguarded avenue of the mind, and overwhelm it with religious fears and prejudices. The stoutest antagonist, if he remit his watch a moment, is oppressed; and many, through cowardice and folly, open the gates to the enemies, and willingly receive them with reverence and submission as their legal sovereigns.

But is this a sufficient reason why philosophers should desist from such researches, and leave superstition still in possession of her retreat? Is it not proper to draw an opposite conclusion, and perceive the necessity of carrying the war into the most secret recesses of the enemy? In vain do we hope, that men, from frequent disappointment, will at last abandon such airy sciences, and discover the proper province of human reason; for, besides that many persons find too sensible an interest in perpetually recalling such topics besides this, I say the motive of blind despair can never reasonably have place in the sciences; since, however unsuccessful former attempts may have proved, there is still room to hope, that the industry, good fortune, or improved sagacity of succeeding generations, may reach discoveries unknown to former ages. Each adventurous genius will still leap at the arduous prize, and find himself stimulated, rather

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than discouraged, by the failures of his predecessors; while he hopes that the glory of achieving so hard an adventure is reserved for him alone. The only method of freeing learning at once from these abstruse questions, is to inquire seriously into the nature of human understanding, and show, from an exact analysis of its powers and capacity, that it is by no means fitted for such remote and abstruse subjects. We must submit to this fatigue, in order to live at ease ever after; and must cultivate true metaphysics with some care, in order to destroy the false and adulterated. Indolence, which to some persons affords a safeguard against this deceitful philosophy, is, with others, overbalanced by curiosity; and despair, which at some moments prevails, may give place afterwards to sanguine hopes and expectations. Accurate and just reasoning is the only Catholic remedy fitted for all persons and all dispositions, and is alone able to subvert that abstruse philosophy and metaphysical jargon, which, being mixed up with popular superstition, renders it in a manner impenetrable to careless reasoners, and gives it the air of science and wisdom.

Besides this advantage of rejecting, after deliberate inquiry, the most uncertain and disagreeable part of learning, there are many positive advantages which result from an accurate scrutiny into the powers and faculties of human nature. It is remarkable, concerning the operations of the mind, that, though most intimately present to us, yet, whenever they become the object of reflection, they seem involved in obscurity; nor can the eye readily find those lines and boundaries which discriminate and distinguish them. The objects are too fine to remain long in the same aspect or situation; and must be apprehended in an instant, by a supe-

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rior penetration, derived from nature, and improved by habit and reflection. It becomes, therefore, no inconsiderable part of science, barely to know the different operations of the mind, to separate them from each other, to class them under their proper heads, and to correct all that seeming disorder in which they lie involved, when made the object of reflection and inquiry. This task of ordering and distinguishing, which has no merit when performed with regard to external bodies, the objects of our senses rises in its value, when directed towards the operations of the mind, in proportion to the difficulty and labor which we meet with in performing it. And if we can go no further than this mental geography, or delineation of the distinct parts and powers of the mind, it is at least a satisfaction to go so far; and the more obvious this science may appear (and it is by no means obvious), the more contemptible still must the ignorance of it be esteemed, in all pretenders to learning and philosophy.

Nor can there remain any suspicion that this science is uncertain and chimerical, unless we should entertain such a scepticism as is entirely subversive of all speculation, and even action. It cannot be doubted that the mind is endowed with several powers and faculties; that these powers are distinct from each other; that what is really distinct to the immediate perception may be distinguished by reflection; and consequently, that there is a truth and falsehood in all propositions on this subject, and a truth and falsehood which lie not beyond the compass of human understanding. There are many obvious distinctions of this kind, such as those between the will and understanding, the imagination and passions, which fall within the comprehension of every human creature; and the finer and more philosophical distinc-

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tions are no less real and certain, though more difficult to be comprehended. Some instances, especially late ones, of success in these inquiries, may give us a juster notion of the certainty and solidity of this branch of learning. And shall we esteem it worthy the labor of a philosopher to give us a true system of the planets, and adjust the position and order of those remote bodies, while we affect to overlook those who, with so much success, delineate the parts of the mind, in which we are so intimately concerned?*

* That faculty by which we discern truth and falsehood, and that by which we perceive vice and virtue, had long been confounded with each other; and all morality was supposed to be built on eternal and immutable relations, which, to every intelligent mind, were equally invariable as any proposition concerning quantity or number. But a late philosopher† has taught us, by the most convincing arguments, that morality is nothing in the abstract nature of things, but is entirely relative to the sentiment, or mental taste of each particular being; in the same manner as the distinctions of sweet and bitter, hot and cold, arise from the particular feeling of each sense or organ. Moral perceptions, therefore, ought not to be classed with the operations of the understanding, but with the tastes or sentiments.

It had been usual with philosophers to divide all the passions of the mind into two classes, the selfish and benevolent, which were supposed to stand in constant opposition and contrariety; nor was it thought that the latter could ever attain their proper object but at the expense of the former. Among the selfish passions were ranked avarice, ambition, revenge. Among the benevolent, natural affection, friendship, public spirit. Philosophers may now‡ perceive the impropriety of this division. It has been proved, beyond all controversy, that even the passions, commonly esteemed selfish, carry the mind beyond self, directly to the object; that though the satisfaction of these passions gives us enjoyment, yet the prospect of this enjoyment is not the cause of the passion, but, on the contrary, the passion is antecedent to the enjoyment, and without the former the latter could never possibly exist; that the case is precisely the same with the passions denominated benevolent, and consequently that a man is no more interested when he seeks his own glory than when the happiness of his friend is the object of his wishes; nor is he any more disinterested when he sacrifices his ease and quiet to public good, than when he labors for the gratification of avarice or ambition. Here, therefore, is a con-

† Mr. Hutcheson.

‡ See Butler's Sermons.

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But may we not hope that philosophy, if cultivated with care, and encouraged by the attention of the public, may carry its researches still further, and discover, at least in some degree, the secret springs and principles by which the human mind is actuated in its operation? Astronomers had long contented themselves with proving, from the phenomena, the true motions, order, and magnitude of the heavenly bodies, till a philosopher at last arose, who seems, from the happiest reasoning, to have also determined the laws and forces by which the revolutions of the planets are governed and directed. The like has been performed with regard to other parts of nature. And there is no reason to despair of equal success in our inquiries concerning the mental powers and economy, if prosecuted with equal capacity and caution. It is probable that one operation and principle of the mind depends on another; which again may be resolved into one more general and universal: and how far these researches may possibly be carried, it will be difficult for us, before or even after a careful trial, exactly to determine. This is certain, that attempts of this kind are every day made, even by those who philosophize the most negligently; and nothing can be more requisite than to enter upon the enterprise with thorough care and attention, that, if it lie within the compass of human understanding, it may at last be happily achieved; if not, it may, however, be rejected with some confidence and security. This last conclusion, surely, is not desirable, nor ought it to be embraced too rashly. For how much must we diminish from the beauty and value

siderable adjustment in the boundaries of the passions, which had been confounded by the negligence or inaccuracy of former philosophers. These two instances may suffice to show us the nature and importance of this species of philosophy. — Note in EDITIONS K and L.

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of this species of philosophy, upon such a supposition? Moralists have hitherto been accustomed, when they considered the vast multitude and diversity of those actions that excite our approbation or dislike, to search for some common principle on which this variety of sentiments might depend. And though they have sometimes carried the matter too far, by their passion for some one general principle, it must, however, be confessed, that they are excusable in expecting to find some general principles into which all the vices and virtues were justly to be resolved. The like has been the endeavor of critics, logicians, and even politicians: nor have their attempts been wholly unsuccessful, though perhaps longer time, greater accuracy, and more ardent application, may bring these sciences still nearer their perfection. To throw up at once all pretensions of this kind, may justly be deemed more rash, precipitate, and dogmatical, than even the boldest and most affirmative philosophy that has ever attempted to impose its crude dictates and principles on mankind.

What though these reasonings concerning human nature seem abstract, and of difficult comprehension, this affords no presumption of their falsehood. On the contrary, it seems impossible, that what has hitherto escaped so many wise and profound philosophers, can be very obvious and easy. And whatever pains these researches may cost us, we may think ourselves sufficiently rewarded, not only in point of profit but of pleasure, if, by that means, we can make any addition to our stock of knowledge in subjects of such unspeakable importance.

But as, after all, the abstractedness of these speculations is no recommendation, but rather a disadvantage to them; and as this difficulty may perhaps be sur-

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mounted by care and art, and the avoiding of all unnecessary detail, we have, in the following Inquiry, attempted to throw some light upon subjects from which uncertainty has hitherto deterred the wise, and obscurity the ignorant. Happy if we can unite the boundaries of the different species of philosophy, by reconciling profound inquiry with clearness, and truth with novelty! And still more happy, if, reasoning in this easy manner, we can undermine the foundations of an abstruse philosophy, which seems to have hitherto served only as a shelter to superstition, and a cover to absurdity and error!

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SECTION II.

OF THE ORIGIN OF IDEAS.

EVERY one will readily allow, that there is a considerable difference between the perceptions of the mind, when a man feels the pain of excessive heat, or the pleasure of moderate warmth; and when he afterwards recalls to his memory this sensation, or anticipates it by his imagination. These faculties may mimic or copy the perceptions of the senses, but they never can entirely reach the force and vivacity of the original sentiment. The utmost we say of them, even when they operate with greatest vigor, is, that they represent their object in so lively a manner, that we could *almost* say we feel or see it: but, except the mind be disordered by disease or madness, they never can arrive at such a pitch of vivacity, as to render these perceptions altogether undistinguishable. All the colors of poetry, however splendid, can never paint natural objects in such a manner as to make the description be taken for a real landscape. The most lively thought is still inferior to the dullest sensation.

We may observe a like distinction to run through all the other perceptions of the mind. A man in a fit of anger is actuated in a very different manner from one who only thinks of that emotion. If you tell me that

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any person is in love, I easily understand your meaning, and form a just conception of his situation; but never can mistake that conception for the real disorders and agitations of the passion. When we reflect on our past sentiments and affections, our thought is a faithful mirror, and copies its objects truly; but the colors which it employs are faint and dull, in comparison of those in which our original perceptions were clothed. It requires no nice discernment or metaphysical head to mark the distinction between them.

Here, therefore, we may divide all the perceptions of the mind into two classes or species, which are distinguished by their different degrees of force and vivacity. The less forcible and lively are commonly denominated THOUGHTS OR IDEAS. The other species want a name in our language, and in most others; I suppose, because it was not requisite for any, but philosophical purposes, to rank them under a general term or appellation. Let us, therefore, use a little freedom, and call them IMPRESSIONS; employing that word in a sense somewhat different from the usual. By the term *impression*, then, I mean all our more lively perceptions, when we hear, or see, or feel, or love, or hate, or desire, or will. And impressions are distinguished from ideas, which are the less lively perceptions, of which we are conscious, when we reflect on any of those sensations or movements above mentioned.

Nothing, at first view, may seem more unbounded than the thought of man; which not only escapes all human power and authority, but is not even restrained within the limits of nature and reality. To form monsters and join incongruous shapes and appearances, costs the imagination no more trouble than to conceive the most natural and familiar objects. And while the body

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is confined to one planet, along which it creeps with pain and difficulty, the thought can in an instant transport us into the most distant regions of the universe, or even beyond the universe, into the unbounded chaos, where nature is supposed to lie in total confusion. What never was seen or heard of, may yet be conceived; nor is any thing beyond the power of thought, except what implies an absolute contradiction.

But though our thought seems to possess this unbounded liberty, we shall find upon a nearer examination, that it is really confined within very narrow limits, and that all this creative power of the mind amounts to no more than the faculty of compounding, transposing, augmenting, or diminishing the materials afforded us by the senses and experience. When we think of a golden mountain, we only join two consistent ideas, *gold* and *mountain*, with which we were formerly acquainted. A virtuous horse we can conceive; because, from our own feeling, we can conceive virtue; and this we may unite to the figure and shape of a horse, which is an animal familiar to us. In short, all the materials of thinking are derived either from our outward or inward sentiment: the mixture and composition of these belongs alone to the mind and will: or, to express myself in philosophical language, all our ideas or more feeble perceptions are copies of our impressions or more lively ones.

To prove this, the two following arguments will, I hope, be sufficient. *First*, When we analyze our thoughts or ideas, however compounded or sublime, we always find that they resolve themselves into such simple ideas as were copied from a precedent feeling or sentiment. Even those ideas, which at first view, seem the most wide of this origin, are found, upon a nearer scrutiny, to be derived from it. The idea of GOD, as meaning an

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infinitely intelligent, wise, and good Being, arises from reflecting on the operations of our own mind, and augmenting, without limit, those qualities of goodness and wisdom. We may prosecute this inquiry to what length we please; where we shall always find, that every idea which we examine is copied from a similar impression. Those who would assert, that this position is not universally true, nor without exception, have only one, and that an easy method of refuting it; by producing that idea, which, in their opinion, is not derived from this source. It will then be incumbent on us, if we would maintain our doctrine, to produce the impression or lively perception which corresponds to it.

Secondly, If it happens, from a defect of the organ, that a man is not susceptible of any species of sensation, we always find that he is as little susceptible of the correspondent ideas. A blind man can form no notion of colors; a deaf man of sounds. Restore either of them that sense in which he is deficient; by opening this new inlet for his sensations, you also open an inlet for the ideas; and he finds no difficulty in conceiving these objects. The case is the same, if the object proper for exciting any sensation has never been applied to the organ. A Laplander or Negro has no notion of the relish of wine. And though there are few or no instances of a like deficiency in the mind, where a person has never felt, or is wholly incapable of a sentiment or passion that belongs to his species, yet we find the same observation to take place in a less degree. A man of mild manners can form no idea of inveterate revenge or cruelty; nor can a selfish heart easily conceive the heights of friendship and generosity. It is readily allowed, that other beings may possess many senses of which we can have no conception; because the ideas of

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them have never been introduced to us, in the only manner by which an idea can have access to the mind, to wit, by the actual feeling and sensation.

There is, however, one contradictory phenomenon, which may prove, that it is not absolutely impossible for ideas to arise, independent of their correspondent impressions. I believe it will readily be allowed, that the several distinct ideas of color, which enter by the eye, or those of sound, which are conveyed by the ear, are really different from each other, though, at the same time, resembling. Now, if this be true of different colors, it must be no less so of the different shades of the same color; and each shade produces a distinct idea, independent of the rest. For if this should be denied, it is possible, by the continual gradation of shades, to run a color insensibly into what is most remote from it; and if you will not allow any of the means to be different, you cannot, without absurdity, deny the extremes to be the same. Suppose, therefore, a person to have enjoyed his sight for thirty years, and to have become perfectly acquainted with colors of all kinds, except one particular shade of blue, for instance, which it never has been his fortune to meet with; let all the different shades of that color, except that single one, be placed before him, descending gradually from the deepest to the lightest, it is plain, that he will perceive a blank where that shade is wanting, and will be sensible that there is a greater distance in that place between the contiguous colors than in any other. Now I ask, whether it be possible for him, from his own imagination, to supply this deficiency, and raise up to himself the idea of that particular shade, though it had never been conveyed to him by his senses? I believe there are few but will be of opinion that he can; and this may serve as a

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proof, that the simple ideas are not always, in every instance, derived from the correspondent impressions, though this instance is so singular, that it is scarcely worth our observing, and does not merit, that for it alone we should alter our general maxim.

Here, therefore, is a proposition, which not only seems in itself simple and intelligible, but, if a proper use were made of it, might render every dispute equally intelligible, and banish all that jargon which has so long taken possession of metaphysical reasonings, and drawn disgrace upon them. All ideas, especially abstract ones, are naturally faint and obscure. The mind has but a slender hold of them. They are apt to be confounded with some resembling ideas, and when we have often employed any term, though without a distinct meaning, we are apt to imagine it has a determinate idea annexed to it. On the contrary, all impressions, that is, all sensations either outward or inward, are strong and vivid. The limits between them are more exactly determined; nor is it easy to fall into any error or mistake with regard to them. When we entertain, therefore, any suspicion that a philosophical term is employed without any meaning or idea, (as is but too frequent,) we need but inquire, *from what impression is that supposed idea derived?* And if it be impossible to assign any, this will serve to confirm our suspicion. By bringing ideas in so clear a light, we may reasonably hope to remove all dispute, which may arise concerning their nature and reality.*

* It is probable that no more was meant by those who denied innate ideas, than that all ideas were copies of our impressions; though it must be confessed, that the terms which they employed were not chosen with such caution, nor so exactly defined, as to prevent all mistakes about their doctrine. For what is meant by *innate?* If innate be equivalent to natural, then all the per-

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ceptions and ideas of the mind must be allowed to be innate or natural, in whatever sense we take the latter word, whether in opposition to what is uncommon, artificial, or miraculous. If by innate be meant contemporary to our birth, the dispute seems to be frivolous; nor is it worth while to inquire at what time thinking begins, whether before, at, or after our birth. Again, the word *idea* seems to be commonly taken in a very loose sense by Locke and others, as standing for any of our perceptions, our sensations and passions, as well as thoughts. Now, in this sense, I should desire to know what can be meant by asserting that self-love, or resentment of injuries, or the passion between the sexes, is not innate?

But admitting these terms, *impressions* and *ideas*, in the sense above explained, and understanding by *innate* what is original or copied from no precedent perception, then may we assert, that all our impressions are innate, and our ideas not innate.

To be ingenuous, I must own it to be my opinion, that Locke was betrayed into this question by the schoolmen, who, making use of undefined terms, draw out their disputes to a tedious length, without ever touching the point in question. A like ambiguity and circumlocution seems to run through that philosopher's reasonings, on this as well as most other subjects.

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SECTION III.

OF THE ASSOCIATION OF IDEAS.

It is evident, that there is a principle of connection between the different thoughts or ideas of the mind, and that, in their appearance to the memory or imagination, they introduce each other with a certain degree of method and regularity. In our more serious thinking or discourse, this is so observable, that any particular thought, which breaks in upon the regular tract or chain of ideas, is immediately remarked and rejected. And even in our wildest and most wandering reveries, nay, in our very dreams, we shall find, if we reflect, that the imagination ran not altogether at adventures, but that there was still a connection upheld among the different ideas which succeeded each other. Were the loosest and freest conversation to be transcribed, there would immediately be observed something which connected it in all its transitions. Or where this is wanting, the person who broke the thread of discourse might still inform you, that there had secretly revolved in his mind a succession of thought, which had gradually led him from the subject of conversation. Among different languages, even when we cannot suspect the least connection or communication, it is found, that the words

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expressive of ideas the most compounded, do yet nearly correspond to each other; a certain proof that the simple ideas comprehended in the compound ones were bound together by some universal principle, which had an equal influence on all mankind.

Though it be too obvious to escape observation, that different ideas are connected together, I do not find that any philosopher has attempted to enumerate or class all the principles of association; a subject, however, that seems worthy of curiosity. To me there appear to be only three principles of connection among ideas, namely, *Resemblance*, *Contiguity* in time or place, and *Cause* or *Effect*.

That these principles serve to connect ideas, will not, I believe, be much doubted. A picture naturally leads our thoughts to the original.* The mention of one apartment in a building naturally introduces an inquiry or discourse concerning the others;† and if we think of a wound, we can scarcely forbear reflecting on the pain which follows it.‡ But that this enumeration is complete, and that there are no other principles of association except these, may be difficult to prove to the satisfaction of the reader, or even to a man's own satisfaction. All we can do, in such cases, is to run over several instances, and examine carefully the principle which binds the different thoughts to each other, never stopping till we render the principle as general as possible.§ The more instances we examine, and the more care we

* Resemblance. † Contiguity. ‡ Cause and Effect.

§ For instance, Contrast or Contrariety, is also a connection among ideas, but it may perhaps be considered as a mixture of *Causation* and *Resemblance*. Where two objects are contrary, the one destroys the other; that is, the cause of its annihilation, and the idea of the annihilation of an object, implies the idea of its former existence.

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employ, the more assurance shall we acquire, that the enumeration which we form from the whole is complete and entire.*

* This Essay, as it stands in EDITIONS K, L, N, thus continues.

Instead of entering into a detail of this kind, which would lead us into many useless subtilties, we shall consider some of the effects of this connection upon the passions and imagination; where we may open up a field of speculation more entertaining, and perhaps more instructive, than the other.

As man is a reasonable being, and is continually in pursuit of happiness, which he hopes to find in the gratification of some passion or affection, he seldom acts, or speaks, or thinks, without a purpose and intention. He has still some object in view; and however improper the means may sometimes be, which he chooses for the attainment of his end, he never loses view of an end, nor will he so much as throw away his thoughts or reflections, where he hopes not to reap any satisfaction from them.

In all compositions of genius, therefore, it is requisite that the writer have some plan or object; and though he may be hurried from this plan by the vehemence of thought, as in an ode, or drop it carelessly as in an epistle or essay, there must appear some aim or intention, in his first setting out, if not in the composition of the whole work. A production without a design would resemble more the ravings of a madman, than the sober efforts of genius and learning.

As this rule admits of no exception, it follows, that in narrative compositions, the events or actions which the writer relates, must be connected together by some bond or tie: they must be related to each other in the imagination, and form a kind of *unity*, which may bring them under one plan or view, and which may be the object or end of the writer in his first undertaking.

This connecting principle, among the several events which form the subject of a poem or history, may be very different, according to the different designs of the poet or historian. Ovid has formed his plan upon the connecting principle of resemblance. Every fabulous transformation, produced by the miraculous power of the gods, falls within the compass of his work. There needs but this one circumstance in any event, to bring it under his original plan or intention.

An annalist or historian, who should undertake to write the history of Europe during any century, would be influenced by the connection of contiguity in time or place. All events which happen in that portion of space, and period of time, are comprehended in his design, though in other respects different and unconnected. They have still a species of unity, amidst all their diversity.

But the most usual species of connection among the different events, which enter into any narrative composition, is that of cause and effect; while the

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historian traces the series of actions according to their natural order, remounts to their secret springs and principles, and delineates their most remote consequences. He chooses for his subject a certain portion of that great chain of events, which compose the history of mankind: each link in this chain he endeavors to touch in his narration: sometimes unavoidable ignorance renders all his attempts fruitless: sometimes he supplies by conjecture what is wanting in knowledge: and always, he is sensible that the more unbroken the chain is, which he presents to his readers, the more perfect is his production. He sees, that the knowledge of causes is not only the most satisfactory, this relation or connection being the strongest of all others, but also the most instructive; since it is by this knowledge alone we are enabled to control events and govern futurity.

Here, therefore, we may attain some notion of that *unity of action*, about which all critics, after Aristotle, have talked so much; perhaps to little purpose, while they directed not their taste or sentiment by the accuracy of philosophy. It appears that, in all productions, as well as in the epic and tragic, there is a certain unity required, and that, on no occasion, our thoughts can be allowed to run at adventures, if we would produce a work that will give any lasting entertainment to mankind. It appears also, that even a biographer, who should write the life of Achilles, would connect the events by showing their mutual dependence and relation, as much as a poet, who should make the anger of that hero the subject of his narration.* Nor only in any limited portion of life, a man's actions have a dependence on each other, but also during the whole period of his duration from the cradle to the grave; nor is it possible to strike off one link, however minute, in this regular chain, without affecting the whole series of events which follow. The unity of action, therefore, which is to be found in biography or history, differs from that of epic poetry, not in kind, but in degree. In epic poetry, the connection among the events is more close and sensible; the narration is not carried on through such a length of time; and the actors hasten to some remarkable period, which satisfies the curiosity of the reader. This conduct of the epic poet depends on that particular situation of the imagination and of the passions, which is supposed in that production. The imagination, both of writer and reader, is more enlivened, and the passions more inflamed than in history, biography, or any species of narration, that confine themselves to strict truth and reality. Let us consider the effect of these two circumstances, of an enlivened imagination and inflamed passions, which belong to poetry, especially the epic kind, above any other species of composition; and let us see for what reason they require a stricter and closer unity in the fable.

First, All poetry being a species of painting, approaches us nearer to the

* Contrary to Aristotle, Μῦθος δ' ἐστὶν εἷς οὐχ, ὥσπερ τινὲς οἴονται, ἐὰν περὶ, ἕνα ἡ· πολλὰ γὰρ, καὶ ἄπειρα τῷ γένει συμβαίνει ἐξ ὧν ἑνίων οὐδέν ἐστιν ἕν. Οὕτω δὲ καὶ πράξεις ἑνὸς πολλαί εἰσιν, ἐξ ὧν μία οὐδεμία γίνεται πρᾶξις, &c. Ποιητ. Κεφ. η.

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objects than any other species of narration, throws a stronger light upon them, and delineates more distinctly those minute circumstances, which, though to the historian they seem superfluous, serve mightily to enliven the imagery and gratify the fancy. If it be not necessary, as in the Iliad, to inform us each time the hero buckles his shoes and ties his garters, it will be requisite, perhaps, to enter into a greater detail than in the Henriade; where the events are run over with such rapidity, that we scarce have leisure to become acquainted with the scene or action. Were a poet, therefore, to comprehend in his subject any great compass of time or series of events, and trace up the death of Hector to its remote causes, in the rape of Helen, or the judgment of Paris, he must draw out his poem to an immeasurable length, in order to fill this large canvas with just painting and imagery. The reader's imagination, inflamed with such a series of poetical descriptions, and his passions, agitated by a continual sympathy with the actors, must flag long before the period of narration, and must sink into lassitude and disgust, from the repeated violence of the same movements.

Secondly, That an epic poet must not trace the causes to any great distance, will further appear, if we consider another reason, which is drawn from a property of the passions still more remarkable and singular. It is evident, that in a just composition, all the affections excited by the different events described and represented, add mutual force to each other; and that, while the heroes are all engaged in one common scene, and each action is strongly connected with the whole, the concern is continually awake, and the passions make an easy transition from one object to another. The strong connection of the events, as it facilitates the passage of the thought or imagination, from one to another, facilitates also the transfusion of the passions, and preserves the affection still in the same channel and direction. Our sympathy and concern for Eve prepares the way for a like sympathy with Adam: the affection is preserved almost entire in the transition; and the mind seizes immediately the new object, as strongly related to that which formerly engaged its attention. But were the poet to make a total digression from his subject, and introduce a new actor, no way connected with the personages, the imagination, feeling a breach in the transition, would enter coldly into the new scene; would kindle by slow degrees; and in returning to the main subject of the poem, would pass, as it were, upon foreign ground, and have its concern to excite anew, in order to take party with the principal actors. The same inconvenience follows in a lesser degree, where the poet traces his events to too great a distance, and binds together actions, which, though not altogether disjoined, have not so strong a connection as is requisite to forward the transition of the passions. Hence arises the artifice of oblique narration, employed in the Odyssey and Æneid; where the hero is introduced, at first, near the period of his designs, and afterwards shows us, as it were in perspective, the more distant events and causes. By this means, the reader's curiosity is immediately excited: the events follow with rapidity, and in a very close connection: and the concern is preserved alive, and continually increases by means of

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the near relation of the objects, from the beginning to the end of the narration.

The same rule takes place in dramatic poetry; nor is it ever permitted in a regular composition, to introduce an actor who has no connection, or but a small one, with the principal personages of the fable. The spectator's concern must not be diverted by any scenes disjoined and separate from the rest. This breaks the course of the passions, and prevents that communication of the several emotions, by which one scene adds force to another, and transfuses the pity and terror it excites upon each succeeding scene, until the whole produces that rapidity of movement, which is peculiar to the theatre. How must it extinguish this warmth of affection to be entertained, on a sudden, with a new action and new personages, no way related to the former; to find so sensible a breach or vacuity in the course of the passions, by means of this breach in the connection of ideas; and instead of carrying the sympathy of one scene into the following, to be obliged every moment, to excite a new concern, and take party in a new scene of action?

But though this rule of unity of action be common to dramatic and epic poetry; we may still observe a difference betwixt them, which may, perhaps, deserve our attention. In both these species of composition, it is requisite the action be one and simple, in order to preserve the concern or sympathy entire and undiverted: but in epic or narrative poetry, this rule is also established upon another foundation, viz. the necessity that is incumbent on every writer to form some plan or design, before he enter on any discourse or narration, and to comprehend his subject in some general aspect or united view, which may be the constant object of his attention. As the author is entirely lost in dramatic compositions, and the spectator supposes himself to be really present at the actions represented; this reason has no place with regard to the stage; but any dialogue or conversation may be introduced, which, without improbability, might have passed in that determinate portion of space, represented by the theatre. Hence, in all our English comedies, even those of Congreve, the unity of action is never strictly observed; but the poet thinks it sufficient, if his personages be any way related to each other, by blood, or by living in the same family; and he afterwards introduces them in particular scenes, where they display their humors and characters, without much forwarding the main action. The double plots of Terence are licenses of the same kind; but in a lesser degree. And though this conduct be not perfectly regular, it is not wholly unsuitable to the nature of comedy, where the movements and passions are not raised to such a height as in tragedy; at the same time, that the fiction or representation palliates, in some degree, such licenses. In a narrative poem, the first proposition or design confines the author to one subject; and any digressions of this nature would, at first view, be rejected as absurd and monstrous. Neither Boccace, la Fontaine, nor any author of that kind, though pleasantry be their chief object, have ever indulged them.

To return to the comparison of history and epic poetry, we may conclude, from the foregoing reasonings, that as a certain unity is requisite in all produc-

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tions, it cannot be wanting to history more than to any other; that in history, the connection among the several events, which unites them into one body, is the relation of cause and effect, the same which takes place in epic poetry; and that, in the latter composition, this connection is only required to be closer and more sensible, on account of the lively imagination and strong passions, which must be touched by the poet in his narration. The Peloponnesian war is a proper subject for history, the siege of Athens for an epic poem, and the death of Alcibiades for a tragedy.

As the difference, therefore, betwixt history and epic poetry consists only in the degrees of connection, which bind together those several events of which their subject is composed, it will be difficult, if not impossible, by words, to determine exactly the bounds which separate them from each other. That is a matter of taste more than of reasoning; and perhaps, this unity may often be discovered in a subject, where, at first view, and from an abstract consideration, we should least expect to find it.

It is evident that Homer, in the course of his narration, exceeds the first proposition of his subject; and that the anger of Achilles, which caused the death of Hector, is not the same with that which produced so many ills to the Greeks. But the strong connection betwixt these two movements, the quick transition from one to the other, the contrast betwixt the effects of concord and discord amongst the princes, and the natural curiosity we have to see Achilles in action, after so long repose; all these causes carry on the reader, and produce a sufficient unity in the subject.

It may be objected to Milton, that he has traced up his causes to too great a distance, and that the rebellion of the angels produces the fall of man by a train of events, which is both very long and very casual. Not to mention that the creation of the world, which he has related at length, is no more the cause of that catastrophe, than of the battle of Pharsalia, or any other event that has ever happened. But if we consider, on the other hand, that all these events, the rebellion of the angels, the creation of the world, and the fall of man, *resemble* each other in being miraculous, and out of the common course of nature; that they are supposed to be *contiguous* in time; and that, being detached from all other events, and being the only original facts which revelation discovers, they strike the eye at once, and naturally recall each other to the thought or imagination. If we consider all these circumstances, I say, we shall find, that these parts of the action have a sufficient unity to make them be comprehended in one fable or narration. To which we may add, that the rebellion of the angels and the fall of man have a peculiar resemblance, as being counterparts to each other, and presenting to the reader the same moral, of obedience to our Creator.

These loose hints I have thrown together, in order to excite the curiosity of philosophers, and beget a suspicion at least if not a full persuasion, that this subject is very copious, and that many operations of the human mind depend on the connection or association of ideas, which is here explained. Particularly, the sympathy betwixt the passions and imaginations, will, perhaps,

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appear remarkable; while we observe that the affections, excited by one object, pass easily to another connected with it; but transfuse themselves with difficulty, or not at all, along different objects, which have no manner of connection together. By introducing into any composition, personages and actions foreign to each other, an injudicious author loses that communication of emotions, by which alone he can interest the heart, and raise the passions to their proper height and period. The full explication of this principle and all its consequences, would lead us into reasonings too profound and too copious for these Essays. It is sufficient for us, at present, to have established this conclusion, that the three connecting principles of all ideas, are the relations of *resemblance*, *contiguity*, and *causation*.

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SECTION IV.

SCEPTICAL DOUBTS CONCERNING THE OPERATIONS OF THE UNDERSTANDING.

PART I.

All the objects of human reason or inquiry may naturally be divided into two kinds, to wit, *Relations of Ideas*, and *Matters of Fact*. Of the first kind are the sciences of Geometry, Algebra, and Arithmetic, and, in short, every affirmation which is either intuitively or demonstratively certain. *That the square of the hypothenuse is equal to the square of the two sides*, is a proposition which expresses a relation between these figures. *That three times five is equal to the half of thirty*, expresses a relation between these numbers. Propositions of this kind are discoverable by the mere operation of thought, without dependence on what is anywhere existent in the universe. Though there never were a circle or triangle in nature, the truths demonstrated by Euclid would for ever retain their certainty and evidence.

Matters of fact, which are the second objects of human reason, are not ascertained in the same manner; nor is our evidence of their truth, however great, of a like nature with the foregoing. The contrary of every

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matter of fact is still possible, because it can never imply a contradiction, and is conceived by the mind with the same facility and distinctness, as if ever so conformable to reality. *That the sun will not rise to-morrow*, is no less intelligible a proposition, and implies no more contradiction, than the affirmation, *that it will rise*. We should in vain, therefore, attempt to demonstrate its falsehood. Were it demonstratively false, it would imply a contradiction, and could never be distinctly conceived by the mind.

It may therefore be a subject worthy of curiosity, to inquire what is the nature of that evidence, which assures us of any real existence and matter of fact, beyond the present testimony of our senses, or the records of our memory. This part of philosophy, it is observable, had been little cultivated either by the ancients or moderns; and therefore our doubts and errors, in the prosecution of so important an inquiry, may be the more excusable, while we march through such difficult paths without any guide or direction. They may even prove useful, by exciting curiosity, and destroying that implicit faith and security which is the bane of all reasoning and free inquiry. The discovery of defects in the common philosopher, if any such there be, will not, I presume, be a discouragement, but rather an incitement, as is usual, to attempt something more full and satisfactory than has yet been proposed to the public.

All reasonings concerning matter of fact seem to be founded on the relation of *Cause and Effect*. By means of that relation alone we can go beyond the evidence of our memory and senses. If you were to ask a man why he believes any matter of fact which is absent, for instance, that his friend is in the country or in France,

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he would give you a reason, and this reason would be some other fact: as a letter received from him, or the knowledge of his former resolutions and promises. A man, finding a watch or any other machine in a desert island, would conclude that there had once been men in that island. All our reasonings concerning fact are of the same nature. And here it is constantly supposed, that there is a connection between the present fact and that which is inferred from it. Were there nothing to bind them together, the inference would be entirely precarious. The hearing of an articulate voice and rational discourse in the dark, assures us of the presence of some person: why? because these are the effects of the human make and fabric, and closely connected with it. If we anatomize all the other reasonings of this nature, we shall find, that they are founded on the relation of cause and effect, and that this relation is either near or remote, direct or collateral. Heat and light are collateral effects of fire, and the one effect may justly be inferred from the other.

If we would satisfy ourselves, therefore, concerning the nature of that evidence which assures us of matters of fact, we must inquire how we arrive at the knowledge of cause and effect.

I shall venture to affirm, as a general proposition which admits of no exception, that the knowledge of this relation is not, in any instance, attained by reasonings *à priori*; but arises entirely from experience, when we find, that any particular objects are constantly conjoined with each other. Let an object be presented to a man of ever so strong natural reason and abilities; if that object be entirely new to him, he will not be able, by the most accurate examination of its sensible qualities, to discover any of its causes or effects. Adam,

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though his rational faculties be supposed, at the very first, entirely perfect, could not have inferred from the fluidity and transparency of water, that it would suffocate him; or from the light and warmth of fire that it would consume him. No object ever discovers, by the qualities which appear to the senses, either the causes which produced it, or the effects which will arise from it; nor can our reason, unassisted by experience, ever draw any inference concerning real existence and matter of fact.

This proposition, *that causes and effects are discoverable, not by reason, but by experience*, will readily be admitted with regard to such objects as we remember to have once been altogether unknown to us; since we must be conscious of the utter inability which we then lay under of foretelling what would arise from them. Present two smooth pieces of marble to a man who has no tincture of natural philosophy; he will never discover that they will adhere together in such a manner as to require great force to separate them in a direct line, while they make so small a resistance to a lateral pressure. Such events as bear little analogy to the common course of nature, are also readily confessed to be known only by experience; nor does any man imagine that the explosion of gunpowder, or the attraction of a loadstone, could ever be discovered by arguments *à priori*. In like manner, when an effect is supposed to depend upon an intricate machinery or secret structure of parts, we make no difficulty in attributing all our knowledge of it to experience. Who will assert that he can give the ultimate reason, why milk or bread is proper nourishment for a man, not for a lion or tiger?

But the same truth may not appear at first sight to have the same evidence with regard to events, which

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have become familiar to us from our first appearance in the world, which bear a close analogy to the whole course of nature, and which are supposed to depend on the simple qualities of objects, without any secret structure of parts. We are apt to imagine, that we could discover these effects by the mere operation of our reason without experience. We fancy, that were we brought on a sudden into this world, we could at first have inferred, that one billiard-ball would communicate motion to another upon impulse; and that we needed not to have waited for the event, in order to pronounce with certainty concerning it. Such is the influence of custom, that where it is strongest, it not only covers our natural ignorance, but even conceals itself, and seems not to take place, merely because it is found in the highest degree.

But to convince us, that all the laws of nature, and all the operations of bodies, without exception, are known only by experience, the following reflections may perhaps suffice. Were any object presented to us, and were we required to pronounce concerning the effect which will result from it, without consulting past observation; after what manner, I beseech you, must the mind proceed in this operation? It must invent or imagine some event which it ascribes to the object as its effect; and it is plain that this invention must be entirely arbitrary. The mind can never possibly find the effect in the supposed cause, by the most accurate scrutiny and examination. For the effect is totally different from the cause, and consequently can never be discovered in it. Motion in the second billiard-ball is a quite distinct event from motion in the first; nor is there any thing in the one to suggest the smallest hint of the other. A stone or piece of metal raised into the air,

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and left without any support, immediately falls: but to consider the matter *à priori*, is there any thing we discover in this situation which can beget the idea of a downward, rather than an upward, or any other motion, in the stone or metal?

And as the first imagination or invention of a particular effect, in all natural operations, is arbitrary, where we consult not experience; so must we also esteem the supposed tie or connection between the cause and effect which binds them together, and renders it impossible, that any other effect could result from the operation of that cause. When I see, for instance, a billiard-ball moving in a straight line towards another; even suppose motion in the second ball should by accident be suggested to me as the result of their contact or impulse; may I not conceive that a hundred different events might as well follow from that cause? May not both these balls remain at absolute rest? May not the first ball return in a straight line, or leap off from the second in any line or direction? All these suppositions are consistent and conceivable. Why then should we give the preference to one, which is no more consistent or conceivable than the rest? All our reasonings *à priori* will never be able to show us any foundation for this preference.

In a word, then, every effect is a distinct event from its cause. It could not, therefore, be discovered in the cause; and the first invention or conception of it, *à priori*, must be entirely arbitrary. And even after it is suggested, the conjunction of it with the cause must appear equally arbitrary; since there are always many other effects, which, to reason, must seem fully as consistent and natural. In vain, therefore, should we pretend to determine any single event, or infer any cause or

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effect, without the assistance of observation and experience.

Hence we may discover the reason, why no philosopher, who is rational and modest, has ever pretended to assign the ultimate cause of any natural operation, or to show distinctly the action of that power, which produces any single effect in the universe. It is confessed, that the utmost effort of human reason is, to reduce the principles productive of natural phenomena to a greater simplicity, and to resolve the many particular effects into a few general causes, by means of reasonings from analogy, experience, and observation. But as to the causes of these general causes, we should in vain attempt their discovery; nor shall we ever be able to satisfy ourselves by any particular explication of them. These ultimate springs and principles are totally shut up from human curiosity and inquiry. Elasticity, gravity, cohesion of parts, communication of motion by impulse; these are probably the ultimate causes and principles which we shall ever discover in nature; and we may esteem ourselves sufficiently happy, if, by accurate inquiry and reasoning, we can trace up the particular phenomena to, or near to, these general principles. The most perfect philosophy of the natural kind only staves off our ignorance a little longer; as perhaps the most perfect philosophy of the moral or metaphysical kind serves only to discover larger portions of it. Thus the observation of human blindness and weakness is the result of all philosophy, and meets us, at every turn, in spite of our endeavors to elude or avoid it.

Nor is geometry, when taken into the assistance of natural philosophy, ever able to remedy this defect, or lead us into the knowledge of ultimate causes, by all that

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accuracy of reasoning for which it is so justly celebrated. Every part of mixed mathematics proceeds upon the supposition, that certain laws are established by Nature in her operations; and abstract reasonings are employed, either to assist experience in the discovery of these laws, or to determine their influence in particular instances, where it depends upon any precise degree of distance and quantity. Thus, it is a law of motion, discovered by experience, that the moment or force of any body in motion, is in the compound ratio or proportion of its solid contents and its velocity: and consequently, that a small force may remove the greatest obstacle, or raise the greatest weight, if by any contrivance or machinery we can increase the velocity of that force, so as to make it an overmatch for its antagonist. Geometry assists us in the application of this law, by giving us the just dimensions of all the parts and figures which can enter into any species of machine; but still the discovery of the law itself is owing merely to experience; and all the abstract reasonings in the world could never lead us one step towards the knowledge of it. When we reason *à priori*, and consider merely any object or cause, as it appears to the mind, independent of all observation, it never could suggest to us the notion of any distinct object, such as its effect; much less show us the inseparable and inviolable connection between them. A man must be very sagacious who could discover by reasoning, that crystal is the effect of heat, and ice of cold, without being previously acquainted with the operation of these qualities.

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PART II.

But we have not yet attained any tolerable satisfaction with regard to the question first proposed. Each solution still gives rise to a new question as difficult as the foregoing, and leads us on to further inquiries. When it is asked, *What is the nature of all our reasonings concerning matter of fact?* the proper answer seems to be, That they are founded on the relation of cause and effect. When again it is asked, *What is the foundation of all our reasonings and conclusions concerning that relation?* it may be replied in one word, EXPERIENCE. But if we still carry on our sifting humor, and ask, *What is the foundation of all conclusions from experience?* this implies a new question, which may be of more difficult solution and explication. Philosophers that give themselves airs of superior wisdom and sufficiency, have a hard task when they encounter persons of inquisitive dispositions, who push them from every corner to which they retreat, and who are sure at last to bring them to some dangerous dilemma. The best expedient to prevent this confusion, is to be modest in our pretensions, and even to discover the difficulty ourselves before it is objected to us. By this means we may make a kind of merit of our very ignorance.

I shall content myself in this section with an easy task, and shall pretend only to give a negative answer to the question here proposed. I say then, that even after we have experience of the operations of cause and effect, our conclusions from that experience are *not* founded on reasoning, or any process of the understand-

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ing. This answer we must endeavor both to explain and to defend.

It must certainly be allowed, that nature has kept us at a great distance from all her secrets, and has afforded us only the knowledge of a few superficial qualities of objects; while she conceals from us those powers and principles on which the influence of these objects entirely depends. Our senses inform us of the color, weight, and consistence of bread; but neither sense nor reason can ever inform us of those qualities which fit it for the nourishment and support of the human body. Sight or feeling conveys an idea of the actual motion of bodies, but as to that wonderful force or power which would carry on a moving body for ever in a continued change of place, and which bodies never lose but by communicating it to others; of this we cannot form the most distant conception. But notwithstanding this ignorance of natural powers * and principles, we always presume when we see like sensible qualities, that they have like secret powers, and expect that effects similar to those which we have experienced will follow from them. If a body of like color and consistence with that bread which we have formerly eat, be presented to us, we make no scruple of repeating the experiment, and foresee, with certainty, like nourishment and support. Now, this is a process of the mind or thought, of which I would willingly know the foundation. It is allowed on all hands, that there is no known connection between the sensible qualities and the secret powers; and consequently, that the mind is not led to form such a conclusion concerning their constant and regular conjunction,

* The word Power is here used in a loose and popular sense. The more accurate explication of it would give additional evidence to this argument. See Sect. vii.

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by any thing which it knows of their nature. As to past *Experience*, it can be allowed to give *direct* and *certain* information of those precise objects only, and that precise period of time which fell under its cognizance: but why this experience should be extended to future times, and to other objects, which, for aught we know, may be only in appearance similar, this is the main question on which I would insist. The bread which I formerly eat nourished me; that is, a body of such sensible qualities was, at that time, endued with such secret powers: but does it follow, that other bread must also nourish me at another time, and that like sensible qualities must always be attended with the like secret powers? The consequence seems nowise necessary. At least, it must be acknowledged, that there is here a consequence drawn by the mind, that there is a certain step taken, a process of thought, and an inference which wants to be explained. These two propositions are far from being the same, *I have found that such an object has always been attended with such an effect*, and *I foresee, that other objects which are in appearance similar, will be attended with similar effects.* I shall allow, if you please, that the one proposition may justly be inferred from the other: I know, in fact, that it always is inferred. But if you insist that the inference is made by a chain of reasoning, I desire you to produce that reasoning. The connection between these propositions is not intuitive. There is required a medium, which may enable the mind to draw such an inference, if indeed it be drawn by reasoning and argument. What that medium is, I must confess passes my comprehension; and it is incumbent on those to produce it who assert that it really exists, and is the original of all our conclusions concerning matter of fact.

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This negative argument must certainly, in process of time, become altogether convincing, if many penetrating and able philosophers shall turn their inquiries this way; and no one be ever able to discover any connecting proposition or intermediate step which supports the understanding in this conclusion. But as the question is yet new, every reader may not trust so far to his own penetration as to conclude, because an argument escapes his inquiry, that therefore it does not really exist. For this reason, it may be requisite to venture upon a more difficult task; and, enumerating all the branches of human knowledge, endeavor to show, that none of them can afford such an argument.

All reasonings may be divided into two kinds, namely, demonstrative reasoning, or that concerning relations of ideas; and moral reasoning, or that concerning matter of fact and existence. That there are no demonstrative arguments in the case, seems evident, since it implies no contradiction, that the course of nature may change, and that an object, seemingly like those which we have experienced, may be attended with different or contrary effects. May I not clearly and distinctly conceive, that a body, falling from the clouds, and which in all other respects resembles snow, has yet the taste of salt or feeling of fire? Is there any more intelligible proposition than to affirm, that all the trees will flourish in December and January, and will decay in May and June? Now, whatever is intelligible, and can be distinctly conceived, implies no contradiction, and can never be proved false by any demonstrative argument or abstract reasoning *à priori*.

If we be, therefore, engaged by arguments to put trust in past experience, and make it the standard of our future judgment, these arguments must be probable

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only, or such as regard matter of fact and real existence, according to the division above mentioned. But that there is no argument of this kind, must appear, if our explication of that species of reasoning be admitted as solid and satisfactory. We have said that all arguments concerning existence are founded on the relation of cause and effect; that our knowledge of that relation is derived entirely from experience; and that all our experimental conclusions proceed upon the supposition, that the future will be conformable to the past. To endeavor, therefore, the proof of this last supposition by probable arguments, or arguments regarding existence, must be evidently going in a circle, and taking that for granted which is the very point in question.

In reality, all arguments from experience are founded on the similarity which we discover among natural objects, and by which we are induced to expect effects similar to those which we have found to follow from such objects. And though none but a fool or madman will ever pretend to dispute the authority of experience, or to reject that great guide of human life, it may surely be allowed a philosopher to have so much curiosity at least as to examine the principle of human nature which gives this mighty authority to experience, and makes us draw advantage from that similarity which nature has placed among different objects. From causes which appear similar, we expect similar effects. This is the sum of all our experimental conclusions. Now it seems evident, that if this conclusion were formed by reason, it would be as perfect at first, and upon one instance, as after ever so long a course of experience: but the case is far otherwise. Nothing so like as eggs; yet no one, on account of this appearing similarity expects the same taste and relish in all of them. It is

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only after a long course of uniform experiments in any kind, that we attain a firm reliance and security with regard to a particular event. Now, where is that process of reasoning, which from one instance, draws a conclusion so different from that which it infers from a hundred instances that are nowise different from that single one? This question I propose, as much for the sake of information, as with an intention of raising difficulties. I cannot find, I cannot imagine, any such reasoning. But I keep my mind still open to instruction, if any one will vouchsafe to bestow it on me.

Should it be said, that, from a number of uniform experiments, we *infer* a connection between the sensible qualities and the secret powers, this, I must confess, seems the same difficulty, couched in different terms. The question still occurs, On what process of argument is this *inference* founded? Where is the medium, the interposing ideas, which join propositions so very wide of each other? It is confessed, that the color, consistence, and other sensible qualities of bread, appear not of themselves to have any connection with the secret powers of nourishment and support: for otherwise we could infer these secret powers from the first appearance of these sensible qualities, without the aid of experience, contrary to the sentiment of all philosophers, and contrary to plain matter of fact. Here then is our natural state of ignorance with regard to the powers and influence of all objects. How is this remedied by experience? It only shows us a number of uniform effects resulting from certain objects, and teaches us that those particular objects, at that particular time, were endowed with such powers and forces. When a new object, endowed with similar sensible qualities, is produced, we expect similar powers and forces, and look for a like effect.

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From a body of like color and consistence with bread, we expect like nourishment and support. But this surely is a step or progress of the mind which wants to be explained. When a man says, *I have found, in all past instances, such sensible qualities, conjoined with such secret powers;* and when he says, *similar sensible qualities will always be conjoined with similar secret powers;* he is not guilty of a tautology, nor are these propositions in any respect the same. You say that the one proposition is an inference from the other: but you must confess that the inference is not intuitive, neither is it demonstrative. Of what nature is it then? To say it is experimental, is begging the question. For all inferences from experience suppose, as their foundation, that the future will resemble the past, and that similar powers will be conjoined with similar sensible qualities. If there be any suspicion that the course of nature may change, and that the past may be no rule for the future, all experience becomes useless, and can give rise to no inference or conclusion. It is impossible, therefore, that any arguments from experience can prove this resemblance of the past to the future: since all these arguments are founded on the supposition of that resemblance. Let the course of things be allowed hitherto ever so regular, that alone, without some new argument or inference, proves not that for the future it will continue so. In vain do you pretend to have learned the nature of bodies from your past experience. Their secret nature, and consequently all their effects and influence, may change, without any change in their sensible qualities. This happens sometimes, and with regard to some objects: why may it not happen always, and with regard to all objects? What logic, what process of argument, secures you against this supposition? My practice, you say,

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refutes my doubts. But you mistake the purport of my question. As an agent, I am quite satisfied in the point; but as a philosopher, who has some share of curiosity, I will not say scepticism, I want to learn the foundation of this inference. No reading, no inquiry, has yet been able to remove my difficulty, or give me satisfaction in a matter of such importance. Can I do better than propose the difficulty to the public, even though, perhaps, I have small hopes of obtaining a solution? We shall at least, by this means, be sensible of our ignorance, if we do not augment our knowledge.

I must confess, that a man is guilty of unpardonable arrogance, who concludes, because an argument has escaped his own investigation, that therefore it does not really exist. I must also confess, that though all the learned, for several ages, should have employed themselves in fruitless search upon any subject, it may still, perhaps, be rash to conclude positively, that the subject must therefore pass all human comprehension. Even though we examine all the sources of our knowledge, and conclude them unfit for such a subject, there may still remain a suspicion, that the enumeration is not complete, or the examination not accurate. But with regard to the present subject, there are some considerations which seem to remove all this accusation of arrogance or suspicion of mistake.

It is certain, that the most ignorant and stupid peasants, nay infants, nay even brute beasts, improve by experience, and learn the qualities of natural objects, by observing the effects which result from them. When a child has felt the sensation of pain from touching the flame of a candle, he will be careful not to put his hand near any candle, but will expect a similar effect from a cause which is similar in its sensible qualities and appear-

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ance. If you assert, therefore, that the understanding of the child is led into this conclusion by any process of argument or ratiocination, I may justly require you to produce that argument; nor have you any pretence to refuse so equitable a demand. You cannot say that the argument is abstruse, and may possibly escape your inquiry, since you confess that it is obvious to the capacity of a mere infant. If you hesitate, therefore, a moment, or if, after reflection, you produce an intricate or profound argument, you, in a manner, give up the question, and confess, that it is not reasoning which engages us to suppose the past resembling the future, and to expect similar effects from causes which are to appearance similar. This is the proposition which I intended to enforce in the present section. If I be right, I pretend not to have made any mighty discovery. And if I be wrong, I must acknowledge myself to be indeed a very backward scholar, since I cannot now discover an argument which, it seems, was perfectly familiar to me long before I was out of my cradle.

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SECTION V.

SCEPTICAL SOLUTION OF THESE DOUBTS.

PART I.

THE passion for philosophy, like that for religion, seems liable to this inconvenience, that though it aims at the correction of our manners, and extirpation of our vices, it may only serve, by imprudent management, to foster a predominant inclination, and push the mind, with more determined resolution, towards that side which already *draws* too much, by the bias and propensity of the natural temper. It is certain, that while we aspire to the magnanimous firmness of the philosophic sage, and endeavor to confine our pleasures altogether within our own minds, we may, at least, render our philosophy like that of Epictetus and other *Stoics*, only a more refined system of selfishness, and reason ourselves out of all virtue as well as social enjoyment. While we study with attention the vanity of human life, and turn all our thoughts towards the empty and transitory nature of riches and honors, we are, perhaps, all the while flattering our natural indolence, which, hating the bustle of the world, and drudgery of business, seeks a pretence of reason to give itself a full and uncontrolled indulgence. There is, however, one species of philosophy which seems

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little liable to this inconvenience, and that because it strikes in with no disorderly passion of the human mind, nor can mingle itself with any natural affection or propensity; and that is the Academic or Sceptical philosophy. The academics always talk of doubt and suspense of judgment, of danger in hasty determinations, of confining to very narrow bounds the inquiries of the understanding, and of renouncing all speculations which lie not within the limits of common life and practice. Nothing, therefore, can be more contrary than such a philosophy to the supine indolence of the mind, its rash arrogance, its lofty pretensions, and its superstitious credulity. Every passion is mortified by it, except the love of truth; and that passion never is, nor can be carried to too high a degree. It is surprising, therefore, that this philosophy, which, in almost every instance, must be harmless and innocent, should be the subject of so much groundless reproach and obloquy. But, perhaps, the very circumstance which renders it so innocent, is what chiefly exposes it to the public hatred and resentment. By flattering no irregular passion, it gains few partisans: by opposing so many vices and follies, it raises to itself abundance of enemies, who stigmatize it as libertine, profane, and irreligious.

Nor need we fear that this philosophy, while it endeavors to limit our inquiries to common life, should ever undermine the reasonings of common life, and carry its doubts so far as to destroy all action as well as speculation. Nature will always maintain her rights, and prevail in the end over any abstract reasoning whatsoever. Though we should conclude, for instance, as in the foregoing section, that in all reasonings from experience, there is a step taken by the mind, which is not supported by any argument or process of the under-

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standing; there is no danger that these reasonings, on which almost all knowledge depends, will ever be affected by such a discovery. If the mind be not engaged by argument to make this step, it must be induced by some other principle of equal weight and authority; and that principle will preserve its influence as long as human nature remains the same. What that principle is, may well be worth the pains of inquiry.

Suppose a person, though endowed with the strongest faculties of reason and reflection, to be brought on a sudden into this world; he would, indeed, immediately observe a continual succession of objects, and one event following another; but he would not be able to discover any thing further. He would not at first, by any reasoning, be able to reach the idea of cause and effect; since the particular powers, by which all natural operations are performed, never appear to the senses; nor is it reasonable to conclude, merely because one event in one instance precedes another, that therefore the one is the cause, the other the effect. The conjunction may be arbitrary and casual. There may be no reason to infer the existence of one, from the appearance of the other: and, in a word, such a person without more experience, could never employ his conjecture or reasoning concerning any matter of fact, or be assured of any thing beyond what was immediately present to his memory or senses.

Suppose again, that he has acquired more experience, and has lived so long in the world as to have observed similar objects or events to be constantly conjoined together; what is the consequence of this experience? He immediately infers the existence of one object from the appearance of the other: yet he has not, by all his experience, acquired any idea or knowledge of the secret

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power, by which the one object produces the other; nor is it, by any process of reasoning, he is engaged to draw this inference; but still he finds himself determined to draw it; and though he should be convinced that his understanding has no part in the operation, he would nevertheless continue in the same course of thinking. There is some other principle which determines him to form such a conclusion.

This principle is CUSTOM or HABIT. For wherever the repetition of any particular act or operation produces a propensity to renew the same act or operation, without being impelled by any reasoning or process of the understanding, we always say, that this propensity is the effect of *Custom*. By employing that word, we pretend not to have given the ultimate reason of such a propensity. We only point out a principle of human nature, which is universally acknowledged, and which is well known by its effects. Perhaps we can push our inquiries no further, or pretend to give the cause of this cause; but must rest contented with it as the ultimate principle, which we can assign, of all our conclusions from experience. It is sufficient satisfaction, that we can go so far without repining at the narrowness of our faculties; because they will carry us no further. And, it is certain, we here advance a very intelligible proposition at least, if not a true one, when we assert, that after the constant conjunction of two objects, heat and flame, for instance, weight and solidity, we are determined by custom alone to expect the one from the appearance of the other. This hypothesis seems even the only one which explains the difficulty, why we draw from a thousand instances, an inference which we are not able to draw from one instance, that is in no respect different from them. Reason is incapable of any such variation. The

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conclusions which it draws from considering one circle, are the same which it would form upon surveying all the circles in the universe. But no man, having seen only one body move after being impelled by another, could infer, that every other body will move after a like impulse. All inferences from experience, therefore, are effects of custom, not of reasoning.*

* Nothing is more usual than for writers, even on *moral, political*, or *physical* subjects, to distinguish between *reason* and *experience*, and to suppose that these species of argumentation are entirely different from each other. The former are taken for the mere result of our intellectual faculties, which, by considering *à priori* the nature of things, and examining the effects that must follow from their operation, establish particular principles of science and philosophy. The latter are supposed to be derived entirely from sense and observation, by which we learn what has actually resulted from the operation of particular objects, and are thence able to infer what will for the future result from them. Thus, for instance, the limitations and restraints of civil government, and a legal constitution, may be defended, either from *reason*, which, reflecting on the great frailty and corruption of human nature, teaches, that no man can safely be trusted with unlimited authority; or from *experience* and history, which inform us of the enormous abuses that ambition in every age and country has been found to make of so imprudent a confidence.

The same distinction between reason and experience is maintained in all our deliberations concerning the conduct of life; while the experienced statesman, general physician, or merchant, is trusted and followed; and the unpractised novice, with whatever natural talents endowed, neglected and despised. Though it be allowed that reason may form very plausible conjectures with regard to the consequences of such a particular conduct in such particular circumstances, it is still supposed imperfect, without the assistance of experience, which is alone able to give stability and certainty to the maxim derived from study and reflection.

But notwithstanding that this distinction be thus universally received, both in the active and speculative scenes of life, I shall not scruple to pronounce, that it is, at bottom, erroneous, or at least superficial.

If we examine those arguments, which, in any of the sciences above mentioned, are supposed to be the mere effects of reasoning and reflection, they will be found to terminate at last in some general principle or conclusion, for which we can assign no reason but observation and experience. The only difference between them and those maxims, which are vulgarly esteemed the result of pure experience, is, that the former cannot be established without some process of thought, and some reflection on what we have observed, in

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Custom, then, is the great guide of human life. It is that principle alone which renders our experience useful to us, and makes us expect, for the future, a similar train of events with those which have appeared in the past. Without the influence of custom, we should be entirely ignorant of every matter of fact, beyond what is immediately present to the memory and senses. We should never know how to adjust means to ends, or to employ our natural powers in the production of any effect. There would be an end at once of all action as well as of the chief part of speculation.

But here it may be proper to remark, that though our conclusions from experience carry us beyond our memory and senses, and assure us of matters of fact

order to distinguish its circumstances, and trace its consequences: whereas, in the latter, the experienced event is exactly and fully similar to that which we infer as the result of any particular situation. The history of a Tiberius or a Nero makes us dread a like tyranny, were our monarchs freed from the restraints of laws and senates: but the observation of any fraud or cruelty in private life is sufficient, with the aid of a little thought, to give us the same apprehension, while it serves as an instance of the general corruption of human nature, and shows us the danger which we must incur by reposing an entire confidence in mankind. In both cases, it is experience which is ultimately the foundation of our inference and conclusion.

There is no man so young and inexperienced, as not to have formed, from observation, many general and just maxims concerning human affairs and the conduct of life; but it must be confessed, that when a man comes to put these in practice, he will be extremely liable to error, till time and further experience both enlarge these maxims, and teach him their proper use and application. In every situation or incident, there are many particular and seemingly minute circumstances, which the man of greatest talents is at first apt to overlook, though on them the justness of his conclusions, and consequently the prudence of his conduct, entirely depend. Not to mention that, to a young beginner, the general observations and maxims occur not always on the proper occasions, nor can be immediately applied with due calmness and distinction. The truth is, an inexperienced reasoner could be no reasoner at all, were he absolutely inexperienced; and when we assign that character to any one, we mean it only in a comparative sense, and suppose him possessed of experience in a smaller and more imperfect degree.

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which happened in the most distant places and most remote ages, yet some fact must always be present to the senses or memory, from which we may first proceed in drawing these conclusions. A man, who should find in a desert country the remains of pompous buildings, would conclude that the country had, in ancient times, been cultivated by civilized inhabitants; but did nothing of this nature occur to him, he could never form such an inference. We learn the events of former ages from history; but then we must peruse the volume in which this instruction is contained, and thence carry up our inferences from one testimony to another, till we arrive at the eye-witnesses and spectators of these distant events. In a word, if we proceed not upon some fact present to the memory or senses, our reasonings would be merely hypothetical; and however the particular links might be connected with each other, the whole chain of inferences would have nothing to support it, nor could we ever, by its means, arrive at the knowledge of any real existence. If I ask, why you believe any particular matter of fact which you relate, you must tell me some reason; and this reason will be some other fact connected with it. But as you cannot proceed after this manner *in infinitum*, you must at last terminate in some fact which is present to your memory or senses, or must allow that your belief is entirely without foundation.

What then is the conclusion of the whole matter? A simple one; though, it must be confessed, pretty remote from the common theories of philosophy. All belief of matter of fact or real existence is derived merely from some present object to the memory or senses, and a customary conjunction between that and some other object; or, in other words, having found, in many instances, that

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any two kinds of objects, flame and heat, snow and cold, have always been conjoined together: if flame or snow be presented anew to the senses, the mind is carried by custom to expect heat or cold, and to *believe* that such a quality does exist, and will discover itself upon a nearer approach. This belief is the necessary result of placing the mind in such circumstances. It is an operation of the soul, when we are so situated, as unavoidable as to feel the passion of love, when we receive benefits; or hatred, when we meet with injuries. All these operations are a species of natural instincts, which no reasoning or process of the thought and understanding is able either to produce or to prevent. At this point, it would be very allowable for us to stop our philosophical researches. In most questions, we can never make a single step further; and in all questions we must terminate here at last, after our most restless and curious inquiries. But still our curiosity will be pardonable, perhaps commendable, if it carry us on to still further researches, and make us examine more accurately the nature of this *belief*, and of the *customary conjunction*, whence it is derived. By this means we may meet with some explications and analogies that will give satisfaction, at least to such as love the abstract sciences, and can be entertained with speculations, which, however accurate, may still retain a degree of doubt and uncertainty. As to readers of a different taste, the remaining part of this Section is not calculated for them; and the following inquiries may well be understood, though it be neglected.

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PART II.

Nothing is more free than the imagination of man, and though it cannot exceed that original stock of ideas, furnished by the internal and external senses, it has unlimited power of mixing, compounding, separating, and dividing these ideas, in all the varieties of fiction and vision. It can feign a train of events with all the appearance of reality, ascribe to them a particular time and place, conceive them as existent, and paint them out to itself with every circumstance that belongs to any historical fact, which it believes with the greatest certainty. Wherein, therefore, consists the difference between such a fiction and belief? It lies not merely in any peculiar idea which is annexed to such a conception as commands our assent, and which is wanting to every known fiction. For as the mind has authority over all its ideas, it could voluntarily annex this particular idea to any fiction, and consequently be able to believe whatever it pleases, contrary to what we find by daily experience. We can, in our conception, join the head of a man to the body of a horse; but it is not in our power to believe that such an animal has ever really existed.

It follows, therefore, that the difference between *fiction* and *belief* lies in some sentiment or feeling which is annexed to the latter, not to the former, and which depends not on the will, nor can be demanded at pleasure. It must be excited by nature like all other sentiments, and must rise from the particular situation in which the mind is placed at any particular juncture. Whenever any object is presented to the memory or

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senses, it immediately, by the force of custom, carries the imagination to conceive that object which is usually conjoined to it; and this conception is attended with a feeling or sentiment different from the loose reveries of the fancy. In this consists the whole nature of belief. For, as there is no matter of fact which we believe so firmly that we cannot conceive the contrary, there would be no difference between the conception assented to, and that which is rejected, were it not for some sentiment which distinguishes the one from the other. If I see a billiard-ball moving towards another on a smooth table, I can easily conceive it to stop upon contact. This conception implies no contradiction; but still it feels very differently from that conception by which I represent to myself the impulse and the communication of motion from one ball to another.

Were we to attempt a *definition* of this sentiment, we should, perhaps, find it a very difficult, if not an impossible task; in the same manner as if we should endeavor to define the feeling of cold, or passion of anger, to a creature who never had any experience of these sentiments. Belief is the true and proper name of this feeling; and no one is ever at a loss to know the meaning of that term, because every man is every moment conscious of the sentiment represented by it. It may not, however, be improper to attempt a *description* of this sentiment, in hopes we may by that means arrive at some analogies which may afford a more perfect explication of it. I say, that belief is nothing but a more vivid, lively, forcible, firm, steady conception of an object, than what the imagination alone is ever able to attain. This variety of terms, which may seem so unphilosophical, is intended only to express that act of the mind which renders realities, or what is taken for such,

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more present to us than fictions, causes them to weigh more in the thought, and gives them a superior influence on the passions and imagination. Provided we agree about the thing, it is needless to dispute about the terms. The imagination has the command over all its ideas, and can join, and mix, and vary them, in all the ways possible. It may conceive fictitious objects with all the circumstances of place and time. It may set them in a manner before our eyes, in their true colors, just as they might have existed. But as it is impossible that this faculty of imagination can ever, of itself, reach belief, it is evident that belief consists not in the peculiar nature or order of ideas, but in the *manner* of their conception, and in their *feeling* to the mind. I confess, that it is impossible perfectly to explain this feeling or manner of conception. We may make use of words which express something near it. But its true and proper name, as we observed before, is *belief;* which is a term that every one sufficiently understands in common life. And in philosophy we can go no further than assert, that *belief* is something felt by the mind, which distinguishes the ideas of the judgment from the fictions of the imagination. It gives them more weight and influence; makes them appear of greater importance; enforces them in the mind; and renders them the governing principle of our actions. I hear at present, for instance, a person's voice with whom I am acquainted, and the sound comes as from the next room. This impression of my senses immediately conveys my thought to the person, together with all the surrounding objects. I paint them out to myself as existing at present, with the same qualities and relations of which I formerly knew them possessed. These ideas take faster hold of my mind than ideas of

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an enchanted castle. They are very different from the feeling, and have a much greater influence of every kind, either to give pleasure or pain, joy or sorrow.

Let us, then, take in the whole compass of this doctrine, and allow that the sentiment of belief is nothing but a conception more intense and steady, than what attends the mere fictions of the imagination; and that this *manner* of conception arises from a customary conjunction of the object with something present to the memory or senses. I believe that it will not be difficult, upon these suppositions, to find other operations of the mind analogous to it, and to trace up these phenomena to principles still more general.

We have already observed, that nature has established connections among particular ideas, and that no sooner one idea occurs to our thoughts than it introduces its correlative, and carries our attention towards it, by a gentle and insensible movement. These principles of connection or association we have reduced to three, namely, *Resemblance*, *Contiguity*, and *Causation*; which are the only bonds that unite our thoughts together, and beget that regular train of reflection or discourse, which, in a greater or less degree, takes place among all mankind. Now, here arises a question, on which the solution of the present difficulty will depend. Does it happen in all these relations, that when one of the objects is presented to the senses or memory, the mind is not only carried to the conception of the correlative, but reaches a steadier and stronger conception of it than what otherwise it would have been able to attain? This seems to be the case with that belief which arises from the relation of cause and effect. And if the case be the same with the other relations or principles of associa-

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tion, this may be established as a general law, which takes place in all the operations of the mind.

We may, therefore, observe, as the first experiment to our present purpose, that upon the appearance of the picture of an absent friend, our idea of him is evidently enlivened by the *resemblance*, and that every passion which that idea occasions, whether of joy or sorrow, acquires new force and vigor. In producing this effect, there concur both a relation and a present impression. Where the picture bears him no resemblance, at least was not intended for him, it never so much as conveys our thought to him: and where it is absent, as well as the person, though the mind may pass from the thought of one to that of the other, it feels its idea to be rather weakened than enlivened by that transition. We take a pleasure in viewing the picture of a friend when it is set before us; but when it is removed, rather choose to consider him directly, than by reflection on an image, which is equally distant and obscure.

The ceremonies of the Roman Catholic religion may be considered as instances of the same nature. The devotees of that superstition usually plead in excuse for the mummeries with which they are upbraided, that they feel the good effect of those external motions, and postures, and actions, in enlivening their devotion and quickening their fervor, which otherwise would decay, if directed entirely to distant and immaterial objects. We shadow out the objects of our faith, say they, in sensible types and images, and render them more present to us by the immediate presence of these types, than it is possible for us to do merely by an intellectual view and contemplation. Sensible objects have always a greater influence on the fancy than any other; and this influence they readily convey to those ideas, to which they

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are related, and which they resemble. I shall only infer from these practices, and this reasoning, that the effect of resemblance in enlivening the ideas is very common; and, as in every case a resemblance and a present impression must concur, we are abundantly supplied with experiments to prove the reality of the foregoing principle.

We may add force to these experiments by others of a different kind, in considering the effects of *contiguity* as well as of *resemblance*. It is certain that distance diminishes the force of every idea, and that, upon our approach to any object, though it does not discover itself to our senses, it operates upon the mind with an influence which imitates an immediate impression. The thinking on any object readily transports the mind to what is contiguous; but it is only the actual presence of an object that transports it with a superior vivacity. When I am a few miles from home, whatever relates to it touches me more nearly than when I am two hundred leagues distant; though even at that distance the reflecting on any thing in the neighborhood of my friends or family naturally produces an idea of them. But, as in this latter case, both the objects of the mind are ideas, notwithstanding there is an easy transition between them; that transition alone is not able to give a superior vivacity to any of the ideas, for want of some immediate impression.*

* "Naturane nobis hoc, inquit, datum dicam, an errore quodam, ut, cum ea loca videamus, in quibus memoria dignos viros acceperimus multum esse versatos, magis moveamur, quam siquando eorum ipsorum aut facta audiamus aut scriptum aliquod legamus? Velut ego nunc moveor: venit enim mihi Platonis in mentem, quem accepimus primum hic disputare solitum: cujus etiam illi hortuli propinqui non memoriam solum adferunt, sed ipsum videntur in conspectu meo ponere. Hic Speusippus, hic Xenocrates, hic ejus auditor Polemo; cujus illa sessio fuit, quam videmus. Equidem etiam curiam nostram, Hostiliam dico,

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No one can doubt but *causation* has the same influence as the other two relations of resemblance and contiguity. Superstitious people are fond of the relics of saints and holy men, for the same reason that they seek after types or images, in order to enliven their devotion, and give them a more intimate and strong conception of those exemplary lives which they desire to imitate. Now, it is evident, that one of the best relics which a devotee could procure, would be the handiwork of a saint; and if his clothes and furniture are ever to be considered in this light, it is because they were once at his disposal, and were moved and affected by him; in which respect they are to be considered as imperfect effects, and as connected with him by a shorter chain of consequences than any of those by which we learn the reality of his existence.

Suppose that the son of a friend, who had been long dead or absent, were presented to us; it is evident that this object would instantly revive its correlative idea, and recall to our thoughts all past intimacies and familiarities, in more lively colors than they would otherwise have appeared to us. This is another phenomenon, which seems to prove the principle above mentioned.

We may observe, that in these phenomena, the belief of the correlative object is always presupposed; without which the relation could have no effect. The influence of the picture supposes, that we *believe* our friend to have once existed. Contiguity to home can never excite our

non hanc novam, quæ mihi minor esse videtur posteaquam est major, solebam intuens, Scipionem, Catonem, Lælium, nostrum vero in primis avum cogitare. Tanta vis admonitionis inest in locis: ut non sine causa ex his memoriæ ducta sit disciplina." *Cicero de Finibus*, lib. v. i.

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ideas of home, unless we *believe* that it really exists. Now, I assert, that this belief, where it reaches beyond the memory or senses, is of a similar nature, and arises from similar causes, with the transition of thought and vivacity of conception here explained. When I throw a piece of dry wood into a fire, my mind is immediately carried to conceive that it augments, not extinguishes the flame. This transition of thought from the cause to the effect proceeds not from reason. It derives its origin altogether from custom and experience. And, as it first begins from an object present to the senses, it renders the idea or conception of flame more strong or lively, than any loose floating reverie of the imagination. That idea arises immediately. The thought moves instantly towards it, and conveys to it all that force of conception which is derived from the impression present to the senses. When a sword is levelled at my breast, does not the idea of wound and pain strike me more strongly, than when a glass of wine is presented to me, even though by accident this idea should occur after the appearance of the latter object? But what is there in this whole matter to cause such a strong conception, except only a present object and a customary transition to the idea of another object, which we have been accustomed to conjoin with the former? This is the whole operation of the mind, in all our conclusions concerning matter of fact and existence; and it is a satisfaction to find some analogies by which it may be explained. The transition from a present object does in all cases give strength and solidity to the related idea.

Here, then, is a kind of preëstablished harmony between the course of nature and the succession of our ideas; and though the powers and forces by which the

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former is governed, be wholly unknown to us, yet our thoughts and conceptions have still, we find, gone on in the same train with the other works of nature. Custom is that principle by which this correspondence has been effected; so necessary to the subsistence of our species, and the regulation of our conduct, in every circumstance and occurrence of human life. Had not the presence of an object instantly excited the idea of those objects commonly conjoined with it, all our knowledge must have been limited to the narrow sphere of our memory and senses; and we should never have been able to adjust means to ends, or employ our natural powers, either to the producing of good, or avoiding of evil. Those who delight in the discovery and contemplation of *final causes*, have here ample subject to employ their wonder and admiration.

I shall add, for a further confirmation of the foregoing theory, that as this operation of the mind, by which we infer like effects from like causes, and *vice versa*, is so essential to the subsistence of all human creatures, it is not probable that it could be trusted to the fallacious deductions of our reason, which is slow in its operations; appears not, in any degree, during the first years of infancy; and, at best, is in every age and period of human life extremely liable to error and mistake. It is more conformable to the ordinary wisdom of nature to secure so necessary an act of the mind, by some instinct or mechanical tendency, which may be infallible in its operations, may discover itself at the first appearance of life and thought, and may be independent of all the labored deductions of the understanding. As nature has taught us the use of our limbs, without giving us the knowledge of the muscles and nerves by which they are actuated, so has she implanted in us an instinct, which carries

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forward the thought in a correspondent course to that which she has established among external objects; though we are ignorant of those powers and forces on which this regular course and succession of objects totally depends.

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SECTION VI.

OF PROBABILITY.*

THOUGH there be no such thing as *Chance* in the world, our ignorance of the real cause of any event has the same influence on the understanding, and begets a like species of belief or opinion.

There is certainly a probability, which arises from a superiority of chances on any side; and, according as this superiority increases, and surpasses the opposite chances, the probability receives a proportionable increase, and begets still a higher degree of belief or assent to that side in which we discover the superiority. If a die were marked with one figure or number of spots on four sides, and with another figure or number of spots on the two remaining sides, it would be more probable that the former would turn up than the latter; though, if it had a thousand sides marked in the same manner, and only one side different, the probability would be much higher, and our belief or expectation of the event

* Mr. Locke divides all arguments into demonstrative and probable. In this view, we must say, that it is only probable all men must die, or that the sun will rise to-morrow. But to conform our language more to common use, we ought to divide arguments into *demonstrations*, *proofs*, and *probabilities*. By proofs, meaning such arguments from experience as leave no room for doubt or opposition.

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more steady and secure. This process of the thought or reasoning may seem trivial and obvious; but to those who consider it more narrowly, it may, perhaps, afford matter for curious speculation.

It seems evident, that when the mind looks forward to discover the event, which may result from the throw of such a die, it considers the turning up of each particular side as alike probable; and this is the very nature of chance, to render all the particular events comprehended in it entirely equal. But finding a greater number of sides concur in the one event than in the other, the mind is carried more frequently to that event, and meets it oftener, in revolving the various possibilities or chances on which the ultimate result depends. This concurrence of several views in one particular event begets immediately, by an explicable contrivance of nature, the sentiment of belief, and gives that event the advantage over its antagonist, which is supported by a smaller number of views, and recurs less frequently to the mind. If we allow that belief is nothing but a firmer and stronger conception of an object than what attends the mere fictions of the imagination, this operation may, perhaps, in some measure, be accounted for. The concurrence of these several views or glimpses imprints the idea more strongly on the imagination; gives it superior force and vigor; renders its influence on the passions and affections more sensible; and in a word, begets that reliance or security which constitutes the nature of belief and opinion.

The case is the same with the probability of causes as with that of chance. There are some causes which are entirely uniform and constant in producing a particular effect; and no instance has ever yet been found of any failure or irregularity in their operation. Fire has always

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burned, and water suffocated, every human creature: the production of motion by impulse and gravity is a universal law, which has hitherto admitted of no exception. But there are other causes which have been found more irregular and uncertain; nor has rhubarb always proved a purge, or opium a soporific, to every one who has taken these medicines. It is true, when any cause fails of producing its usual effect, philosophers ascribe not this to any irregularity in nature; but suppose, that some secret causes, in the particular structure of parts, have prevented the operation. Our reasonings, however, and conclusions, concerning the event, are the same as if this principle had no place. Being determined by custom to transfer the past to the future in all our inferences; where the past has been entirely regular and uniform, we expect the event with the greatest assurance, and leave no room for any contrary supposition. But where different effects have been found to follow from causes, which are to *appearance* exactly similar, all these various effects must occur to the mind in transferring the past to the future, and enter into our consideration when we determine the probability of the event. Though we give the preference to that which has been found most usual, and believe that this effect will exist, we must not overlook the other effects, but must assign to each of them a particular weight and authority, in proportion as we have found it to be more or less frequent. It is more probable, in almost every country of Europe, that there will be frost some time in January, than that the weather will continue open throughout that whole month; though this probability varies according to the different climates, and approaches to a certainty in the more northern kingdoms. Here then it seems evident, that when we transfer the past to

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the future, in order to determine the effect which will result from any cause, we transfer all the different events, in the same proportion as they have appeared in the past, and conceive one to have existed a hundred times, for instance, another ten times, and another once. As a great number of views do here concur in one event, they fortify and confirm it to the imagination, beget that sentiment which we call *belief*, and give its object the preference above the contrary event, which is not supported by an equal number of experiments, and recurs not so frequently to the thought in transferring the past to the future. Let any one try to account for this operation of the mind upon any of the received systems of philosophy, and he will be sensible of the difficulty. For my part, I shall think it sufficient, if the present hints excite the curiosity of philosophers, and make them sensible how defective all common theories are in treating of such curious and such sublime subjects.

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SECTION VII.

OF THE IDEA OF NECESSARY CONNECTION.*

PART I.

THE great advantage of the mathematical sciences above the moral, consists in this, that the ideas of the former, being sensible, are always clear and determinate, the smallest distinction between them is immediately perceptible, and the same terms are still expressive of the same ideas, without ambiguity or variation. An oval is never mistaken for a circle, nor an hyperbola for an ellipsis. The isosceles and scalenum are distinguished by boundaries more exact than vice and virtue, right and wrong. If any term be defined in geometry, the mind readily, of itself, substitutes, on all occasions, the definition for the term defined: or, even when no definition is employed, the object itself may be presented to the senses, and by that means be steadily and clearly apprehended. But the finer sentiments of the mind, the operations of the understanding, the various agitations of the passions, though really in themselves distinct, easily escape us, when surveyed by reflection; nor

* Entitled in Editions K, L, "Of the Idea of Power, or Necessary Connection."

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is it in our power to recall the original object, as often as we have occasion to contemplate it. Ambiguity, by this means, is gradually introduced into our reasonings: similar objects are readily taken to be the same: and the conclusion becomes at last very wide of the premises.

One may safely, however, affirm, that if we consider these sciences in a proper light, their advantages and disadvantages nearly compensate each other, and reduce both of them to a state of equality. If the mind, with greater facility, retains the ideas of geometry clear and determinate, it must carry on a much longer and more intricate chain of reasoning, and compare ideas much wider of each other, in order to reach the abstruser truths of that science. And if moral ideas are apt, without extreme care, to fall into obscurity and confusion, the inferences are always much shorter in these disquisitions, and the intermediate steps, which lead to the conclusion, much fewer than in the sciences which treat of quantity and number. In reality, there is scarcely a proposition in Euclid so simple as not to consist of more parts than are to be found in any moral reasoning which runs not into chimera and conceit. Where we trace the principles of the human mind through a few steps, we may be very well satisfied with our progress, considering how soon nature throws a bar to all our inquiries concerning causes, and reduces us to an acknowledgment of our ignorance. The chief obstacle, therefore, to our improvement in the moral or metaphysical sciences, is the obscurity of the ideas, and ambiguity of the terms. The principal difficulty in the mathematics is the length of inferences and compass of thought requisite to the forming of any conclusion. And, perhaps, our progress in natural philosophy is chiefly retarded by the want of

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proper experiments and phenomena, which are often discovered by chance, and cannot always be found when requisite, even by the most diligent and prudent inquiry. As moral philosophy seems hitherto to have received less improvement than either geometry or physics, we may conclude, that if there be any difference in this respect among these sciences, the difficulties which obstruct the progress of the former require superior care and capacity to be surmounted.

There are no ideas which occur in metaphysics more obscure and uncertain than those of *power*, *force*, *energy*, or *necessary connection*, of which it is every moment necessary for us to treat in all our disquisitions. We shall therefore endeavor, in this section, to fix, if possible, the precise meaning of these terms, and thereby remove some part of that obscurity which is so much complained of in this species of philosophy.

It seems a proposition which will not admit of much dispute, that all our ideas are nothing but copies of our impressions, or, in other words, that it is impossible for us to *think* of any thing which we have not antecedently *felt*, either by our external or internal senses. I have endeavored* to explain and prove this proposition, and have expressed my hopes, that by a proper application of it, men may reach a greater clearness and precision in philosophical reasonings than what they have hitherto been able to attain. Complex ideas may, perhaps, be well known by definition, which is nothing but an enumeration of those parts or simple ideas that compose them. But when we have pushed up definitions to the most simple ideas, and find still some ambiguity and obscurity, what resource are we then possessed of? By

* Section II.

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what invention can we throw light upon these ideas, and render them altogether precise and determinate to our intellectual view? Produce the impressions or original sentiments from which the ideas are copied. These impressions are all strong and sensible. They admit not of ambiguity. They are not only placed in a full light themselves, but may throw light on their correspondent ideas, which lie in obscurity. And by this means we may perhaps obtain a new microscope or species of optics, by which, in the moral sciences, the most minute, and most simple ideas may be so enlarged, as to fall readily under our apprehension, and be equally known with the grossest and most sensible ideas that can be the object of our inquiry.

To be fully acquainted, therefore, with the idea of power or necessary connection, let us examine its impression; and, in order to find the impression with greater certainty, let us search for it in all the sources from which it may possibly be derived.

When we look about us towards external objects, and consider the operation of causes, we are never able, in a single instance, to discover any power or necessary connection; any quality which binds the effect to the cause, and renders the one an infallible consequence of the other. We only find that the one does actually in fact follow the other. The impulse of one billiard-ball is attended with motion in the second. This is the whole that appears to the *outward* senses. The mind feels no sentiment or *inward* impression from this succession of objects: consequently there is not, in any single particular instance of cause and effect, any thing which can suggest the idea of power or necessary connection.

From the first appearance of an object, we never can conjecture what effect will result from it. But were the

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power or energy of any cause discoverable by the mind, we could foresee the effect, even without experience; and might, at first, pronounce with certainty concerning it, by the mere dint of thought and reasoning.

In reality, there is no part of matter that does ever, by its sensible qualities, discover any power or energy, or give us ground to imagine that it could produce any thing, or be followed by any other object which we could denominate its effect. Solidity, extension, motion; these qualities are all complete in themselves, and never point out any other event which may result from them. The scenes of the universe are continually shifting, and one object follows another in an uninterrupted succession; but the power or force, which actuates the whole machine, is entirely concealed from us, and never discovers itself in any of the sensible qualities of body. We know that, in fact, heat is a constant attendant of flame; but what is the connection between them we have no room so much as to conjecture or imagine. It is impossible, therefore, that the idea of power can be derived from the contemplation of bodies, in single instances of their operation; because no bodies ever discover any power, which can be the original of this idea.*

Since, therefore, external objects, as they appear to the senses, give us no idea of power nor necessary connection, by their operation in particular instances, let us see, whether this idea be derived from reflection on the operations of our own minds, and be copied from any inter-

* Mr. Locke, in his chapter of Power, says, that, finding from experience, that there are several new productions in matter, and concluding that there must somewhere be a power capable of producing them, we arrive at last by this reasoning at the idea of power. But no reasoning can ever give us a new, original, simple idea, as this philosopher himself confesses. This, therefore, can never be the origin of that idea.

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nal impression. It may be said, that we are every moment conscious of internal power while we feel, that, by the simple command of our will, we can move the organs of our body, or direct the faculties of our mind. An act of volition produces motion in our limbs, or raises a new idea in our imagination. This influence of the will we know by consciousness. Hence we acquire the idea of power or energy; and are certain, that we ourselves and all other intelligent beings are possessed of power.* This idea, then, is an idea of reflection, since it arises from reflecting on the operations of our own mind, and on the command which is exercised by will, both over the organs of the body and faculties of the soul.

We shall proceed to examine this pretension: and, first, with regard to the influence of volition over the organs of the body. This influence, we may observe, is a fact which, like all other natural events, can be known only by experience, and can never be foreseen from any apparent energy or power in the cause, which connects it with the effect, and renders the one an infallible consequence of the other. The motion of our body follows upon the command of our will. Of this we are every moment conscious. But the means by which this is effected, the energy by which the will performs so extraordinary an operation; of this we are so far from being immediately conscious, that it must for ever escape our most diligent inquiry.

For, *first*, Is there any principle in all nature more mysterious than the union of soul with body; by which a supposed spiritual substance acquires such an influence over a material one, that the most refined thought

* "The operations and mutual influence of bodies are perhaps sufficient to prove that they also are possessed of it."—EDITIONS K, L.

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is able to actuate the grossest matter? Were we empowered, by a secret wish, to remove mountains, or control the planets in their orbit, this extensive authority would not be more extraordinary, nor more beyond our comprehension. But if, by consciousness, we perceived any power or energy in the will, we must know this power; we must know its connection with the effect; we must know the secret union of soul and body, and the nature of both these substances, by which the one is able to operate, in so many instances, upon the other.

Secondly, We are not able to move all the organs of the body with a like authority, though we cannot assign any reason, besides experience, for so remarkable a difference between one and the other. Why has the will an influence over the tongue and fingers, not over the heart or liver? This question would never embarrass us, were we conscious of a power in the former case, not in the latter. We should then perceive, independent of experience, why the authority of the will, over the organs of the body, is circumscribed within such particular limits. Being in that case fully acquainted with the power or force by which it operates, we should also know why its influence reaches precisely to such boundaries, and no further.

A man, suddenly struck with a palsy in the leg or arm, or who had newly lost those members, frequently endeavors, at first, to move them, and employ them in their usual offices. Here he is as much conscious of power to command such limbs as a man in perfect health is conscious of power to actuate any member which remains in its natural state and condition. But consciousness never deceives. Consequently, neither in the one case nor in the other are we ever conscious of any power. We learn the influence of our will from expe-

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rience alone. And experience only teaches us how one event constantly follows another, without instructing us in the secret connection which binds them together, and renders them inseparable.

Thirdly, We learn from anatomy, that the immediate object of power in voluntary motion is not the member itself which is moved, but certain muscles, and nerves, and animal spirits, and, perhaps, something still more minute and more unknown, through which the motion is successively propagated, ere it reach the member itself whose motion is the immediate object of volition. Can there be a more certain proof that the power by which this whole operation is performed, so far from being directly and fully known by an inward sentiment or consciousness, is to the last degree mysterious and unintelligible? Here the mind wills a certain event: immediately another event, unknown to ourselves, and totally different from the one intended, is produced: this event produces another, equally unknown: till at last, through a long succession, the desired event is produced. But if the original power were felt, it must be known: were it known, its effect must also be known, since all power is relative to its effect. And, *vice versa*, if the effect be not known, the power cannot be known nor felt. How indeed can we be conscious of a power to move our limbs, when we have no such power, but only that to move certain animal spirits, which, though they produce at last the motion of our limbs, yet operate in such a manner as is wholly beyond our comprehension?

We may therefore conclude from the whole, I hope, without any temerity, though with assurance, that our idea of power is not copied from any sentiment or consciousness of power within ourselves, when we give rise

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to animal motion, or apply our limbs to their proper use and office. That their motion follows the command of the will, is a matter of common experience, like other natural events: but the power or energy by which this is effected, like that in the other natural events, is unknown and inconceivable.*

Shall we then assert, that we are conscious of a power or energy in our own minds, when, by an act or command of our will, we raise up a new idea, fix the mind to the contemplation of it, turn it on all sides, and at last dismiss it for some other idea, when we think that we have surveyed it with sufficient accuracy? I believe the same arguments will prove, that even this command of the will gives us no real idea of force or energy.

First, It must be allowed, that when we know a power, we know that very circumstance in the cause by which it is enabled to produce the effect; for these are supposed to be synonymous. We must therefore know both the cause and effect, and the relation between them. But do we pretend to be acquainted with the nature of the human soul and the nature of an idea, or

* It may be pretended, that the resistance which we meet with in bodies, obliging us frequently to exert our force, and call up all our power, this gives us the idea of force and power. It is this *nisus*, or strong endeavor of which we are conscious, that is the original impression from which this idea is copied. But, *first*, we attribute power to a vast number of objects, where we never can suppose this resistance or exertion of force to take place; to the Supreme Being, who never meets with any resistance; to the mind in its command over its ideas and limbs, in common thinking and motion, where the effect follows immediately upon the will, without any exertion or summoning up of force; to inanimate matter, which is not capable of this sentiment. *Secondly*, This sentiment of an endeavor to overcome resistance has no known connection with any event: what follows it we know by experience, but could not know it *à priori*. It must, however, be confessed, that the animal *nisus* which we experience, though it can afford no accurate precise idea of power, enters very much into that vulgar, inaccurate idea, which is formed of it.

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the aptitude of the one to produce the other? This is a real creation, a production of something out of nothing, which implies a power so great, that it may seem, at first sight, beyond the reach of any being less than infinite. At least it must be owned, that such a power is not felt, nor known, nor even conceivable, by the mind. We only feel the event, namely, the existence of an idea, consequent to a command of the will: but the manner in which this operation is performed, the power by which it is produced, is entirely beyond our comprehension.

Secondly, The command of the mind over itself is limited, as well as its command over the body; and these limits are not known by reason, or any acquaintance with the nature of cause and effect, but only by experience and observation, as in all other natural events, and in the operation of external objects. Our authority over our sentiments and passions is much weaker than that over our ideas; and even the latter authority is circumscribed within very narrow boundaries. Will any one pretend to assign the ultimate reason of these boundaries, or show why the power is deficient in one case, not in another?

Thirdly, This self-command is very different at different times. A man in health possesses more of it than one languishing with sickness. We are more master of our thoughts in the morning than in the evening; fasting, than after a full meal. Can we give any reason for these variations except experience? Where then is the power of which we pretend to be conscious? Is there not here, either in a spiritual or material substance, or both, some secret mechanism or structure of parts, upon which the effect depends, and which, being entirely un-

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known to us, renders the power or energy of the will equally unknown and incomprehensible?

Volition is surely an act of the mind with which we are sufficiently acquainted. Reflect upon it. Consider it on all sides. Do you find any thing in it like this creative power, by which it raises from nothing a new idea, and, with a kind of FIAT, imitates the omnipotence of its Maker, if I may be allowed so to speak, who called forth into existence all the various scenes of Nature? So far from being conscious of this energy in the will, it requires as certain experience as that of which we are possessed, to convince us that such extraordinary effects do ever result from a simple act of volition.

The generality of mankind never find any difficulty in accounting for the more common and familiar operations of nature; such as the descent of heavy bodies, the growth of plants, the generation of animals, or the nourishment of bodies by food: but suppose that, in all these cases, they perceive the very force or energy of the cause by which it is connected with its effect, and is for ever infallible in its operation. They acquire, by long habit, such a turn of mind, that upon the appearance of the cause, they immediately expect, with assurance, its usual attendant, and hardly conceive it possible that any other event could result from it. It is only on the discovery of extraordinary phenomena, such as earthquakes, pestilence, and prodigies of any kind, that they find themselves at a loss to assign a proper cause, and to explain the manner in which the effect is produced by it. It is usual for men, in such difficulties, to have recourse to some invisible intelligent principle,* as the immediate cause of that event, which surprises them,

* Θεὸς ἀπὸ μηχανῆς.

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and which they think cannot be accounted for from the common powers of nature. But philosophers, who carry their scrutiny a little further, immediately perceive, that, even in the most familiar events, the energy of the cause is as unintelligible as in the most unusual, and that we only learn by experience the frequent conjunction of objects, without being ever able to comprehend any thing like connection between them. Here, then, many philosophers think themselves obliged by reason to have recourse, on all occasions, to the same principle, which the vulgar never appeal to but in cases that appear miraculous and supernatural. They acknowledge mind and intelligence to be, not only the ultimate and original cause of all things, but the immediate and sole cause of every event which appears in nature. They pretend, that those objects which are commonly denominated *causes*, are in reality nothing but *occasions;* and that the true and direct principle of every effect is not any power or force in nature, but a volition of the Supreme Being, who wills that such particular objects should for ever be conjoined with each other. Instead of saying, that one billiard-ball moves another by a force which it has derived from the author of nature, it is the Deity himself, they say, who, by a particular volition, moves the second ball, being determined to this operation by the impulse of the first ball, in consequence of those general laws which he has laid down to himself in the government of the universe. But philosophers, advancing still in their inquiries, discover, that as we are totally ignorant of the power on which depends the mutual operation of bodies, we are no less ignorant of that power on which depends the operation of mind on body, or of body on mind; nor are we able, either from our senses or consciousness, to assign the ultimate prin-

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ciple in the one case more than in the other. The same ignorance, therefore, reduces them to the same conclusion. They assert, that the Deity is the immediate cause of the union between soul and body; and that they are not the organs of sense, which, being agitated by external objects, produce sensations in the mind; but that it is a particular volition of our omnipotent Maker, which excites such a sensation in consequence of such a motion in the organ. In like manner, it is not any energy in the will that produces local motion in our members: it is God himself who is pleased to second our will, in itself impotent, and to command that motion, which we erroneously attribute to our own power and efficacy. Nor do philosophers stop at this conclusion. They sometimes extend the same inference to the mind itself in its internal operations. Our mental vision or conception of ideas is nothing but a revelation made to us by our Maker. When we voluntarily turn our thoughts to any object, and raise up its image in the fancy, it is not the will which creates that idea: it is the universal Creator who discovers it to the mind, and renders it present to us.

Thus, according to these philosophers, every thing is full of God. Not content with the principle, that nothing exists but by his will, that nothing possesses any power but by his concession; they rob nature, and all created beings, of every power, in order to render their dependence on the Deity still more sensible and immediate. They consider not, that by this theory they diminish, instead of magnifying, the grandeur of those attributes, which they affect so much to celebrate. It argues, surely, more power in the Deity, to delegate a certain degree of power to inferior creatures, than to produce every thing by his own immediate volition. It argues more wisdom to contrive at first the fabric of the

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world with such perfect foresight, that of itself, and by its proper operation, it may serve all the purposes of Providence, than if the great Creator were obliged every moment to adjust its parts, and animate by his breath all the wheels of that stupendous machine.

But if we would have a more philosophical confutation of this theory, perhaps the two following reflections may suffice.

First, It seems to me, that this theory of the universal energy and operation of the Supreme Being is too bold ever to carry conviction with it to a man sufficiently apprised of the weakness of human reason, and the narrow limits to which it is confined in all its operations. Though the chain of arguments which conduct to it were ever so logical, there must arise a strong suspicion, if not an absolute assurance, that it has carried us quite beyond the reach of our faculties, when it leads to conclusions so extraordinary, and so remote from common life and experience. We are got into fairy land long ere we have reached the last steps of our theory; and *there* we have no reason to trust our common methods of argument, or to think that our usual analogies and probabilities have any authority. Our line is too short to fathom such immense abysses. And however we may flatter ourselves, that we are guided, in every step which we take, by a kind of verisimilitude and experience, we may be assured that this fancied experience has no authority, when we thus apply it to subjects that lie entirely out of the sphere of experience. But on this we shall have occasion to touch afterwards.*

Secondly, I cannot perceive any force in the arguments on which this theory is founded. We are ignorant, it is

* Section XII.

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true, of the manner in which bodies operate on each other. Their force or energy is entirely incomprehensible: but are we not equally ignorant of the manner or force by which a mind, even the Supreme Mind, operates, either on itself or on body? Whence, I beseech you, do we acquire any idea of it? We have no sentiment or consciousness of this power in ourselves. We have no idea of the Supreme Being but what we learn from reflection on our own faculties. Were our ignorance, therefore, a good reason for rejecting any thing, we should be led into that principle of denying all energy in the Supreme Being, as much as in the grossest matter. We surely comprehend as little the operations of the one as of the other. Is it more difficult to conceive, that motion may arise from impulse, than that it may arise from volition? All we know is our profound ignorance in both cases.*

* I need not examine at length the *vis inertiae* which is so much talked of in the new philosophy, and which is ascribed to matter. We find by experience, that a body at rest or in motion continues for ever in its present state, till put from it by some new cause; and that a body impelled takes as much motion from the impelling body as it acquires itself. These are facts. When we call this a *vis inertiae*, we only mark these facts, without pretending to have any idea of the inert power; in the same manner as, when we talk of gravity, we mean certain effects, without comprehending that active power. It was never the meaning of Sir Isaac Newton to rob second causes of all force or energy, though some of his followers have endeavored to establish that theory upon his authority. On the contrary, that great philosopher had recourse to an ethereal active fluid to explain his universal attraction, though he was so cautious and modest as to allow that it was a mere hypothesis not to be insisted on, without more experiments. I must confess, that there is something in the fate of opinions a little extraordinary. Des Cartes insinuated that doctrine of the universal and sole efficacy of the Deity, without insisting on it. Malebranche and other Cartesians made it the foundation of all their philosophy. It had, however, no authority in England. Locke, Clarke, and Cudworth, never so much as take notice of it, but suppose all along that matter has a real, though subordinate and derived power. By what means has it become so prevalent among our modern metaphysicians?

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PART II.

But to hasten to a conclusion of this argument, which is already drawn out to too great a length; we have sought in vain for an idea of power or necessary connection, in all the sources from which we would suppose it to be derived. It appears, that in single instances of the operation of bodies, we never can, by our utmost scrutiny, discover any thing but one event following another; without being able to comprehend any force or power by which the cause operates, or any connection between it and its supposed effect. The same difficulty occurs in contemplating the operations of mind on body; where we observe the motion of the latter to follow upon the volition of the former; but are not able to observe or conceive the tie which binds together the motion and volition, or the energy by which the mind produces this effect. The authority of the will over its own faculties and ideas is not a whit more comprehensible: so that, upon the whole, there appears not, throughout all nature, any one instance of connection, which is conceivable by us. All events seem entirely loose and separate. One event follows another, but we never can observe any tie between them. They seem *conjoined*, but never *connected*. But as we can have no idea of any thing which never appeared to our outward sense or inward sentiment, the necessary conclusion *seems* to be, that we have no idea of connection or power at all, and that these words are absolutely without any meaning, when employed either in philosophical reasonings or common life.

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But there still remains one method of avoiding this conclusion, and one source which we have not yet examined. When any natural object or event is presented, it is impossible for us, by any sagacity or penetration, to discover, or even conjecture, without experience, what event will result from it, or to carry our foresight beyond that object, which is immediately present to the memory and senses. Even after one instance or experiment, where we have observed a particular event to follow upon another, we are not entitled to form a general rule, or foretell what will happen in like cases; it being justly esteemed an unpardonable temerity to judge of the whole course of nature from one single experiment, however accurate or certain. But when one particular species of events has always, in all instances, been conjoined with another, we make no longer any scruple of foretelling one upon the appearance of the other, and of employing that reasoning which can alone assure us of any matter of fact or existence. We then call the one object *Cause*, the other *Effect*. We suppose that there is some connection between them; some power in the one, by which it infallibly produces the other, and operates with the greatest certainty and strongest necessity.

It appears, then, that this idea of a necessary connection among events arises from a number of similar instances which occur, of the constant conjunction of these events; nor can that idea ever be suggested by any one of these instances, surveyed in all possible lights and positions. But there is nothing in a number of instances, different from every single instance, which is supposed to be exactly similar; except only, that after a repetition of similar instances, the mind is carried by

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habit, upon the appearance of one event, to expect its usual attendant, and to believe that it will exist. This connection, therefore, which we *feel* in the mind, this customary transition of the imagination from one object to its usual attendant, is the sentiment or impression, from which we form the idea of power or necessary connection. Nothing further is in the case. Contemplate the subjects on all sides, you will never find any other origin of that idea. This is the sole difference between one instance, from which we can never receive the idea of connection, and a number of similar instances, by which it is suggested. The first time a man saw the communication of motion by impulse, as by the shock of two billiard-balls, he could not pronounce that the one event was *connected*, but only that it was *conjoined* with the other. After he has observed several instances of this nature, he then pronounces them to be *connected*. What alteration has happened to give rise to this new idea of *connection?* Nothing but that he now *feels* these events to be *connected* in his imagination, and can readily foretell the existence of one from the appearance of the other. When we say, therefore, that one object is connected with another, we mean only that they have acquired a connection in our thought, and gave rise to this inference, by which they become proofs of each other's existence; a conclusion which is somewhat extraordinary, but which seems founded on sufficient evidence. Nor will its evidence be weakened by any general diffidence of the understanding, or sceptical suspicion concerning every conclusion which is new and extraordinary. No conclusions can be more agreeable to scepticism than such as make discoveries concerning the weakness and narrow limits of human reason and capacity.

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And what stronger instance can be produced of the surprising ignorance and weakness of the understanding than the present? For surely, if there be any relation among objects, which it imports us to know perfectly, it is that of cause and effect. On this are founded all our reasonings concerning matter of fact or existence. By means of it alone, we attain any assurance concerning objects, which are removed from the present testimony of our memory and senses. The only immediate utility of all sciences is to teach us how to control and regulate future events by their causes. Our thoughts and inquiries are, therefore, every moment employed about this relation: yet so imperfect are the ideas which we form concerning it, that it is impossible to give any just definition of cause, except what is drawn from something extraneous and foreign to it. Similar objects are always conjoined with similar. Of this we have experience. Suitably to this experience, therefore, we may define a cause to be *an object followed by another, and where all the objects, similar to the first, are followed by objects similar to the second.* Or, in other words, *where, if the first object had not been, the second never had existed.* The appearance of a cause always conveys the mind, by a customary transition, to the idea of the effect. Of this also we have experience. We may, therefore, suitably to this experience, form another definition of cause; and call it, *an object followed by another, and whose appearance always conveys the thought to that other.* But though both these definitions be drawn from circumstances foreign to the cause, we cannot remedy this inconvenience, or attain any more perfect definition, which may point out that circumstance in the cause which gives it a connection with its effect. We have no idea of this connection; nor

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even any distinct notion what it is we desire to know, when we endeavor at a conception of it. We say, for instance, that the vibration of this string is the cause of this particular sound. But what do we mean by that affirmation? We either mean, *that this vibration is followed by this sound, and that all similar vibrations have been followed by similar sounds:* or, *that this vibration is followed by this sound, and that, upon the appearance of one, the mind anticipates the senses, and forms immediately an idea of the other.* We may consider the relation of cause and effect in either of these two lights; but beyond these we have no idea of it.*

* According to these explications and definitions, the idea of *power* is relative as much as that of *cause;* and both have a reference to an effect, or some other event constantly conjoined with the former. When we consider the *unknown* circumstance of an object, by which the degree or quantity of its effect is fixed and determined, we call that its power. And accordingly, it is allowed by all philosophers, that the effect is the measure of the power. But if they had any idea of power as it is in itself, why could they not measure it in itself? The dispute, whether the force of a body in motion be as its velocity, or the square of its velocity; this dispute, I say, needed not be decided by comparing its effects in equal or unequal times, but by a direct mensuration and comparison.†

As to the frequent use of the words Force, Power, Energy, etc. which everywhere occur in common conversation, as well as in philosophy, that is no proof that we are acquainted, in any instance, with the connecting principle between cause and effect, or can account ultimately for the production of one thing by another. These words, as commonly used, have very loose meanings annexed to them, and their ideas are very uncertain and confused. No animal can put external bodies in motion without the sentiment of a *nisus* or endeavor; and every animal has a sentiment or feeling from the stroke or blow of an external object that is in motion. These sensations, which are merely animal, and from which we can, *à priori*, draw no inference, we are apt to transfer to inanimate objects, and to suppose that they have some such feelings whenever they transfer or receive motion. With regard to energies, which are exerted without our annexing to them any idea of communicated motion, we consider only the constant experienced conjunction of the events; and as we *feel* a customary connection between the ideas, we transfer that feeling to the objects, as

† This note was first introduced in EDITION L.

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To recapitulate, therefore, the reasonings of this Section: every idea is copied from some preceding impression or sentiment; and where we cannot find any impression, we may be certain that there is no idea. In all single instances of the operation of bodies or minds, there is nothing that produces any impression, nor consequently can suggest any idea, of power or necessary connection. But when many uniform instances appear, and the same object is always followed by the same event, we then begin to entertain the notion of cause and connection. We then *feel* a new sentiment, or impression, to wit, a customary connection in the thought or imagination between one object and its usual attendant; and this sentiment is the original of that idea which we seek for. For as this idea arises from a number of similar instances, and not from any single instance, it must arise from that circumstance in which the number of instances differ from every individual instance. But this customary connection or transition of the imagination is the only circumstance in which they differ. In every other particular they are alike. The first instance which we saw of motion, communicated by the shock of two billiard-balls (to return to this obvious illustration), is exactly similar to any instance that may at present occur to us, except only that we could not at first *infer* one event from the other, which we are enabled to do at present, after so long a course of uniform experience. I know not whether the reader will readily apprehend this reasoning. I am afraid, that, should I multiply words

nothing is more usual than to apply to external bodies every internal sensation which they occasion.*

* Instead of this concluding passage there stood in EDITION L — "A *cause* is different from a *sign*, as it implies precedency and contiguity in time and place, as well as constant conjunction. A *sign* is nothing but a correlative effect from the same cause."

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about it, or throw it into a greater variety of lights, it would only become more obscure and intricate. In all abstract reasonings, there is one point of view, which, if we can happily hit, we shall go further towards illustrating the subject than by all the eloquence and copious expression in the world. This point of view we should endeavor to reach, and reserve the flowers of rhetoric for subjects which are more adapted to them.

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SECTION VIII.

OF LIBERTY AND NECESSITY.

PART I.

It might reasonably be expected, in questions which have been canvassed and disputed with great eagerness, since the first origin of science and philosophy, that the meaning of all the terms, at least, should have been agreed upon among the disputants, and our inquiries, in the course of two thousand years, been able to pass from words to the true and real subject of the controversy. For how easy may it seem to give exact definitions of the terms employed in reasoning, and make these definitions, not the mere sound of words, the object of future scrutiny and examination? But if we consider the matter more narrowly, we shall be apt to draw a quite opposite conclusion. From this circumstance alone, that a controversy has been long kept on foot, and remains still undecided, we may presume that there is some ambiguity in the expression, and that the disputants affix different ideas to the terms employed in the controversy. For as the faculties of the mind are supposed to be naturally alike in every individual — otherwise nothing could be more fruitless than to reason or dispute together

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—it were impossible, if men affix the same ideas to their terms, that they could so long form different opinions of the same subject, especially when they communicate their views, and each party turn themselves on all sides, in search of arguments which may give them the victory over their antagonists. It is true, if men attempt the discussion of questions which lie entirely beyond the reach of human capacity, such as those concerning the origin of worlds, or the economy of the intellectual system or region of spirits, they may long beat the air in their fruitless contests, and never arrive at any determinate conclusion. But if the question regard any subject of common life and experience, nothing, one would think, could preserve the dispute so long undecided, but some ambiguous expressions, which keep the antagonists still at a distance, and hinder them from grappling with each other.

This has been the case in the long disputed question concerning liberty and necessity; and to so remarkable a degree, that, if I be not much mistaken, we shall find that all mankind, both learned and ignorant, have always been of the same opinion with regard to this subject, and that a few intelligible definitions would immediately have put an end to the whole controversy. I own, that this dispute has been so much canvassed on all hands, and has led philosophers into such a labyrinth of obscure sophistry, that it is no wonder if a sensible reader indulge his ease so far as to turn a deaf ear to the proposal of such a question, from which he can expect neither instruction nor entertainment. But the state of the argument here proposed may, perhaps, serve to renew his attention, as it has more novelty, promises at least some decision of the controversy, and will not much disturb his ease by any intricate or obscure reasoning.

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I hope, therefore, to make it appear, that all men have ever agreed in the doctrine both of necessity and of liberty, according to any reasonable sense which can be put on these terms, and that the whole controversy has hitherto turned merely upon words. We shall begin with examining the doctrine of necessity.

It is universally allowed, that matter, in all its operations, is actuated by a necessary force, and that every natural effect is so precisely determined by the energy of its cause, that no other effect, in such particular circumstances, could possibly have resulted from it. The degree and direction of every motion is, by the laws of nature, prescribed with such exactness, that a living creature may as soon arise from the shock of two bodies, as motion, in any other degree or direction, than what is actually produced by it. Would we, therefore, form a just and precise idea of *necessity*, we must consider whence that idea arises, when we apply it to the operation of bodies.

It seems evident, that if all the scenes of nature were continually shifted in such a manner, that no two events bore any resemblance to each other, but every object was entirely new, without any similitude to whatever had been seen before, we should never, in that case, have attained the least idea of necessity, or of a connection among these objects. We might say, upon such a supposition, that one object or event has followed another, not that one was produced by the other. The relation of cause and effect must be utterly unknown to mankind. Inference and reasoning concerning the operations of nature would, from that moment, be at an end; and the memory and senses remain the only canals by which the knowledge of any real existence could possibly have access to the mind. Our idea,

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therefore, of necessity and causation, arises entirely from the uniformity observable in the operations of nature, where similar objects are constantly conjoined together, and the mind is determined by custom to infer the one from the appearance of the other. These two circumstances form the whole of that necessity which we ascribe to matter. Beyond the constant *conjunction* of similar objects, and the consequent *inference* from one to the other, we have no notion of any necessity or connection.

If it appear, therefore, that all mankind have ever allowed, without any doubt or hesitation, that these two circumstances take place in the voluntary actions of men, and in the operations of mind, it must follow, that all mankind have ever agreed in the doctrine of necessity, and that they have hitherto disputed, merely for not understanding each other.

As to the first circumstance, the constant and regular conjunction of similar events, we may possibly satisfy ourselves by the following considerations. It is universally acknowledged, that there is a great uniformity among the actions of men, in all nations and ages, and that human nature remains still the same in its principles and operations. The same motives always produce the same actions; the same events follow from the same causes. Ambition, avarice, self-love, vanity, friendship, generosity, public spirit; these passions, mixed in various degrees, and distributed through society, have been, from the beginning of the world, and still are, the source of all actions and enterprises which have ever been observed among mankind. Would you know the sentiments, inclinations, and course of life of the Greeks and Romans? Study well the temper and actions of the French and English: you cannot be much mistaken in

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transferring to the former *most* of the observations which you have made with regard to the latter. Mankind are so much the same, in all times and places, that history informs us of nothing new or strange in this particular. Its chief use is only to discover the constant and universal principles of human nature, by showing men in all varieties of circumstances and situations, and furnishing us with materials from which we may form our observations, and become acquainted with the regular springs of human action and behavior. These records of wars, intrigues, factions, and revolutions, are so many collections of experiments, by which the politician or moral philosopher fixes the principles of his science, in the same manner as the physician or natural philosopher becomes acquainted with the nature of plants, minerals, and other external objects, by the experiments which he forms concerning them. Nor are the earth, water, and other elements, examined by Aristotle and Hippocrates, more like to those which at present lie under our observation, than the men described by Polybius and Tacitus are to those who now govern the world.

Should a traveller, returning from a far country, bring us an account of men wholly different from any with whom we were ever acquainted, men who were entirely divested of avarice, ambition, or revenge, who knew no pleasure but friendship, generosity, and public spirit, we should immediately, from these circumstances, detect the falsehood, and prove him a liar, with the same certainty as if he had stuffed his narration with stories of centaurs and dragons, miracles and prodigies. And if we would explode any forgery in history, we cannot make use of a more convincing argument than to prove, that the actions ascribed to any person are directly contrary to the course of nature, and that no

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human motives, in such circumstances, could ever induce him to such a conduct. The veracity of Quintus Curtius is as much to be suspected, when he describes the supernatural courage of Alexander, by which he was hurried on singly to attack multitudes, as when he describes his supernatural force and activity, by which he was able to resist them. So readily and universally do we acknowledge a uniformity in human motives and actions, as well as in the operations of body.

Hence, likewise, the benefit of that experience, acquired by long life and a variety of business and company, in order to instruct us in the principles of human nature, and regulate our future conduct, as well as speculation. By means of this guide we mount up to the knowledge of men's inclinations and motives, from their actions, expressions, and even gestures; and again descend to the interpretation of their actions, from our knowledge of their motives and inclinations. The general observations, treasured up by a course of experience, give us the clue of human nature, and teach us to unravel all its intricacies. Pretexts and appearances no longer deceive us. Public declarations pass for the specious coloring of a cause. And though virtue and honor be allowed their proper weight and authority, that perfect disinterestedness, so often pretended to, is never expected in multitudes and parties, seldom in their leaders; and scarcely even in individuals of any rank or station. But were there no uniformity in human actions, and were every experiment, which we could form of this kind, irregular and anomalous, it were impossible to collect any general observations concerning mankind; and no experience, however accurately digested by reflection, would ever serve to any purpose. Why is the aged husbandman more skilful in his calling than the young

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beginner, but because there is a certain uniformity in the operation of the sun, rain, and earth, towards the production of vegetables; and experience teaches the old practitioner the rules by which this operation is governed and directed?

We must not, however, expect that this uniformity of human actions should be carried to such a length, as that all men, in the same circumstances, will always act precisely in the same manner, without making any allowance for the diversity of characters, prejudices, and opinions. Such a uniformity, in every particular, is found in no part of nature. On the contrary, from observing the variety of conduct in different men, we are enabled to form a greater variety of maxims, which still suppose a degree of uniformity and regularity.

Are the manners of men different in different ages and countries? We learn thence the great force of custom and education, which mould the human mind from its infancy, and form it into a fixed and established character. Is the behavior and conduct of the one sex very unlike that of the other? It is thence we become acquainted with the different characters which Nature has impressed upon the sexes, and which she preserves with constancy and regularity. Are the actions of the same person much diversified in the different periods of his life, from infancy to old age? This affords room for many general observations concerning the gradual change of our sentiments and inclinations, and the different maxims which prevail in the different ages of human creatures. Even the characters which are peculiar to each individual have a uniformity in their influence; otherwise our acquaintance with the persons, and our observations of their conduct, could never teach us

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their dispositions, or serve to direct our behavior with regard to them.

I grant it possible to find some actions, which seem to have no regular connection with any known motives, and are exceptions to all the measures of conduct which have ever been established for the government of men. But if we could willingly know what judgment should be formed of such irregular and extraordinary actions, we may consider the sentiments, commonly entertained with regard to those irregular events which appear in the course of nature, and the operations of external objects. All causes are not conjoined to their usual effects with like uniformity. An artificer, who handles only dead matter, may be disappointed of his aim, as well as the politician, who directs the conduct of sensible and intelligent agents.

The vulgar, who take things according to their first appearance, attribute the uncertainty of events to such an uncertainty in the causes, as makes the latter often fail of their usual influence; though they meet with no impediment in their operation. But philosophers, observing that, almost in every part of nature, there is contained a vast variety of springs and principles, which are hid, by reason of their minuteness or remoteness, find, that it is at least possible the contrariety of events may not proceed from any contingency in the cause, but from the secret operation of contrary causes. This possibility is converted into certainty by further observation, when they remark that, upon an exact scrutiny, a contrariety of effects always betrays a contrariety of causes, and proceeds from their mutual opposition. A peasant can give no better reason for the stopping of any clock or watch, than to say that it does not commonly go right: but an artist easily perceives, that the same

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force in the spring or pendulum has always the same influence on the wheels; but fails of its usual effect, perhaps by reason of a grain of dust, which puts a stop to the whole movement. From the observation of several parallel instances, philosophers form a maxim, that the connection between all causes and effects is equally necessary, and that its seeming uncertainty in some instances proceeds from the secret opposition of contrary causes.

Thus, for instance, in the human body, when the usual symptoms of health or sickness disappoint our expectation; when medicines operate not with their wonted powers; when irregular events follow from any particular cause: the philosopher and physician are not surprised at the matter, nor are ever tempted to deny, in general, the necessity and uniformity of those principles, by which the animal economy is conducted. They know that a human body is a mighty complicated machine: that many secret powers lurk in it, which are altogether beyond our comprehension: that to us it must often appear very uncertain in its operations: and that therefore the irregular events, which outwardly discover themselves, can be no proof that the laws of Nature are not observed with the greatest regularity in its internal operations and government.

The philosopher, if he be consistent, must apply the same reasonings to the actions and volitions of intelligent agents. The most irregular and unexpected resolutions of men may frequently be accounted for by those who know every particular circumstance of their character and situation. A person of an obliging disposition gives a peevish answer: but he has the toothache, or has not dined. A stupid fellow discovers an uncommon alacrity in his carriage: but he has met with a sudden

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piece of good fortune. Or even when an action, as sometimes happens, cannot be particularly accounted for, either by the person himself or by others; we know, in general, that the characters of men are, to a certain degree, inconstant and irregular. This is, in a manner, the constant character of human nature; though it be applicable, in a more particular manner, to some persons who have no fixed rule for their conduct, but proceed in a continued course of caprice and inconstancy. The internal principles and motives may operate in a uniform manner, notwithstanding these seeming irregularities; in the same manner as the winds, rains, clouds, and other variations of the weather are supposed to be governed by steady principles; though not easily discoverable by human sagacity and inquiry.

Thus it appears, not only that the conjunction between motives and voluntary actions is as regular and uniform as that between the cause and effect in any part of nature; but also that this regular conjunction has been universally acknowledged among mankind, and has never been the subject of dispute, either in philosophy or common life. Now, as it is from past experience that we draw all inferences concerning the future, and as we conclude that objects will always be conjoined together, which we find to have always been conjoined; it may seem superfluous to prove, that this experienced uniformity in human actions is a source whence we draw *inferences* concerning them. But in order to throw the argument into a greater variety of lights, we shall also insist, though briefly, on this latter topic.

The mutual dependence of men is so great in all societies, that scarce any human action is entirely complete in itself, or is performed without some reference to the actions of others, which are requisite to make it answer

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fully the intention of the agent. The poorest artificer, who labors alone, expects at least the protection of the magistrate, to insure him the enjoyment of the fruits of his labor. He also expects, that when he carries his goods to market, and offers them at a reasonable price, he shall find purchasers; and shall be able, by the money he acquires, to engage others to supply him with those commodities which are requisite for his subsistence. In proportion as men extend their dealings, and render their intercourse with others more complicated, they always comprehend in their schemes of life a greater variety of voluntary actions, which they expect, from the proper motives, to coöperate with their own. In all these conclusions, they take their measures from past experience, in the same manner as in their reasonings concerning external objects; and firmly believe that men, as well as all the elements, are to continue in their operations the same that they have ever found them. A manufacturer reckons upon the labor of his servants for the execution of any work, as much as upon the tools which he employs, and would be equally surprised were his expectations disappointed. In short, this experimental inference and reasoning concerning the actions of others, enters so much into human life, that no man, while awake, is ever a moment without employing it. Have we not reason, therefore, to affirm, that all mankind have always agreed in the doctrine of necessity, according to the foregoing definition and explication of it?

Nor have philosophers ever entertained a different opinion from the people in this particular. For, not to mention, that almost every action of their life supposes that opinion, there are even few of the speculative parts of learning to which it is not essential. What would

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become of *history*, had we not a dependence on the veracity of the historian, according to the experience which we have had of mankind? How could *politics* be a science, if laws and forms of government had not a uniform influence upon society? Where would be the foundation of *morals*, if particular characters had no certain or determinate power to produce particular sentiments, and if these sentiments had no constant operation on actions? And with what pretence could we employ our *criticism* upon any poet or polite author, if we could not pronounce the conduct and sentiments of his actors, either natural or unnatural, to such characters, and in such circumstances? It seems almost impossible, therefore, to engage either in science or action of any kind, without acknowledging the doctrine of necessity, and this *inference*, from motives to voluntary actions; from characters to conduct.

And, indeed, when we consider how aptly *natural* and *moral* evidence link together, and form only one chain of argument, we shall make no scruple to allow that they are of the same nature, and derived from the same principles. A prisoner who has neither money nor interest, discovers the impossibility of his escape, as well when he considers the obstinacy of the gaoler, as the walls and bars with which he is surrounded; and, in all attempts for his freedom, chooses rather to work upon the stone and iron of the one, than upon the inflexible nature of the other. The same prisoner, when conducted to the scaffold, foresees his death as certainly from the constancy and fidelity of his guards, as from the operation of the axe or wheel. His mind runs along a certain train of ideas: the refusal of the soldiers to consent to his escape; the action of the executioner; the separation of the head and body; bleeding, convul-

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sive motions, and death. Here is a connected chain of natural causes and voluntary actions; but the mind feels no difference between them, in passing from one link to another, nor is less certain of the future event, than if it were connected with the objects present to the memory or senses, by a train of causes cemented together by what we are pleased to call a *physical* necessity. The same experienced union has the same effect on the mind, whether the united objects be motives, volition, and actions; or figure and motion. We may change the names of things, but their nature and their operation on the understanding never change.

[Were a man, whom I know to be honest and opulent, and with whom I lived in intimate friendship, to come into my house, where I am surrounded with my servants, I rest assured, that he is not to stab me before he leaves it, in order to rob me of my silver standish; and I no more suspect this event than the falling of the house itself, which is new, and solidly built and founded. *But he may have been seized with a sudden and unknown frenzy.* So may a sudden earthquake arise, and shake and tumble my house about my ears. I shall therefore change the suppositions. I shall say, that I know with certainty, that he is not to put his hand into the fire, and hold it there till it be consumed: and this event I think I can foretell with the same assurance, as that, if he throw himself out of the window, and meet with no obstruction, he will not remain a moment suspended in the air. No suspicion of an unknown frenzy can give the least possibility to the former event, which is so contrary to all the known principles of human nature. A man who at noon leaves his purse full of gold on the pavement at Charing-Cross, may as well expect that it will fly away like a feather, as that he will find it untouched an

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hour after. Above one half of human reasonings contain inferences of a similar nature, attended with more or less degrees of certainty, proportioned to our experience of the usual conduct of mankind in such particular situations.]*

I have frequently considered, what could possibly be the reason why all mankind, though they have ever, without hesitation, acknowledged the doctrine of necessity in their whole practice and reasoning, have yet discovered such a reluctance to acknowledge it in words, and have rather shown a propensity, in all ages, to profess the contrary opinion. The matter, I think, may be accounted for after the following manner. If we examine the operations of body, and the production of effects from their causes, we shall find, that all our faculties can never carry us further in our knowledge of this relation, than barely to observe, that particular objects are *constantly conjoined* together, and that the mind is carried, by a *customary transition*, from the appearance of the one to the belief of the other. But though this conclusion concerning human ignorance be the result of the strictest scrutiny of this subject, men still entertain a strong propensity to believe, that they penetrate further into the powers of nature, and perceive something like a necessary connection between the cause and the effect. When, again, they turn their reflections towards the operations of their own minds, and *feel* no such connection of the motive and the action; they are thence apt to suppose, that there is a difference between the effects, which result from material force, and those which arise from thought and intelligence. But, being once convinced, that we know nothing further of causation of

* This paragraph occurs only in the last corrected Edition of 1777.—O.

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any kind, than merely the *constant conjunction* of objects, and the consequent *inference* of the mind from one to another, and finding that these two circumstances are universally allowed to have place in voluntary actions; we may be more easily led to own the same necessity common to all causes. And though this reasoning may contradict the systems of many philosophers, in ascribing necessity to the determinations of the will, we shall find, upon reflection, that they dissent from it in words only, not in their real sentiments. Necessity, according to the sense in which it is here taken, has never yet been rejected, nor can ever, I think, be rejected by any philosopher. It may only, perhaps, be pretended, that the mind can perceive, in the operations of matter, some further connection between the cause and effect, and a connection that has not place in the voluntary actions of intelligent beings. Now, whether it be so or not, can only appear upon examination; and it is incumbent on these philosophers to make good their assertion, by defining or describing that necessity, and pointing it out to us in the operations of material causes.

It would seem, indeed, that men begin at the wrong end of this question concerning liberty and necessity, when they enter upon it by examining the faculties of the soul, the influence of the understanding, and the operations of the will. Let them first discuss a more simple question, namely, the operations of body and brute unintelligent matter; and try whether they can there form any idea of causation and necessity, except that of a constant conjunction of objects, and subsequent inference of the mind from one to another. If these circumstances form, in reality, the whole of that necessity which we conceive in matter, and if these circumstances be also universally acknowledged to take

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place in the operations of the mind, the dispute is at an end; at least, must be owned to be thenceforth merely verbal. But as long as we will rashly suppose, that we have some further idea of necessity and causation in the operations of external objects; at the same time that we can find nothing further in the voluntary actions of the mind; there is no possibility of bringing the question to any determinate issue, while we proceed upon so erroneous a supposition. The only method of undeceiving us is to mount up higher; to examine the narrow extent of science when applied to material causes; and to convince ourselves, that all we know of them is the constant conjunction and inference above mentioned. We may, perhaps, find that it is with difficulty we are induced to fix such narrow limits to human understanding: but we can afterwards find no difficulty when we come to apply this doctrine to the actions of the will. For as it is evident that these have a regular conjunction with motives and circumstances and character, and as we always draw inferences from one to the other, we must be obliged to acknowledge in words, that necessity which we have already avowed in every deliberation of our lives, and in every step of our conduct and behavior.*

* The prevalence of the doctrine of liberty may be accounted for from another cause, viz. a false sensation, or seeming experience, which we have, or may have, of liberty or indifference in many of our actions. The necessity of any action, whether of matter or of the mind, is not, properly speaking, a quality in the agent, but in any thinking or intelligent being, who may consider the action; and it consists chiefly in the determination of his thoughts to infer the existence of that action from some preceding objects; as liberty, when opposed to necessity, is nothing but the want of that determination, and a certain looseness or indifference, which we feel in passing, or not passing, from the idea of one object to that of any succeeding one. Now we may observe, that though, in *reflecting* on human actions, we seldom feel such a looseness or indifference, but are commonly able to infer them with consider-

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But to proceed in this reconciling project with regard to the question of liberty and necessity; the most contentious question of metaphysics, the most contentious science: it will not require many words to prove, that all mankind have ever agreed in the doctrine of liberty, as well as in that of necessity, and that the whole dispute, in this respect also, has been hitherto merely verbal. For what is meant by liberty, when applied to voluntary actions? We cannot surely mean, that actions have so little connection with motives, inclinations, and circumstances, that one does not follow with a certain degree of uniformity from the other, and that one affords no inference by which we can conclude the existence of the other. For these are plain and acknowledged matters of fact. By liberty, then, we can only mean *a power of acting or not acting according to the determinations of the will;* that is, if we choose to remain at rest, we may; if we choose to move, we also may. Now this hypothetical liberty is universally allowed to belong to

able certainty from their motives, and from the dispositions of the agent; yet it frequently happens, that in *performing* the actions themselves, we are sensible of something like it: and as all resembling objects are readily taken for each other, this has been employed as a demonstrative and even intuitive proof of human liberty. We feel that our actions are subject to our will on most occasions; and imagine we feel, that the will itself is subject to nothing, because, when by a denial of it we are provoked to try, we feel that it moves easily every way, and produces an image of itself (or a *Vellëity*, as it is called in the schools), even on that side on which it did not settle. This image, or faint motion, we persuade ourselves, could at that time have been completed into the thing itself; because, should that be denied, we find, upon a second trial, that at present it can. We consider not, that the fantastical desire of showing liberty is here the motive of our actions. And it seems certain, that however we way imagine we feel a liberty within ourselves, a spectator can commonly infer our actions from our motives and character; and even where he cannot, he concludes in general that he might, were he perfectly acquainted with every circumstance of our situation and temper, and the most secret springs of our complexion and disposition. Now this is the very essence of necessity, according to the foregoing doctrine.

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every one who is not a prisoner and in chains. Here then is no subject of dispute.

Whatever definition we may give of liberty, we should be careful to observe two requisite circumstances; *first*, that it be consistent with plain matter of fact; *secondly*, that it be consistent with itself. If we observe these circumstances, and render our definition intelligible, I am persuaded that all mankind will be found of one opinion with regard to it.

It is universally allowed, that nothing exists without a cause of its existence; and that chance, when strictly examined, is a mere negative word, and means not any real power which has anywhere a being in nature. But it is pretended that some causes are necessary, some not necessary. Here then is the advantage of definitions. Let any one *define* a cause, without comprehending, as a part of the definition, a *necessary connection* with its effect; and let him show distinctly the origin of the idea expressed by the definition, and I shall readily give up the whole controversy. But if the foregoing explication of the matter be received, this must be absolutely impracticable. Had not objects a regular conjunction with each other, we should never have entertained any notion of cause and effect; and this regular conjunction produces that inference of the understanding, which is the only connection that we can have any comprehension of. Whoever attempts a definition of cause, exclusive of these circumstances, will be obliged either to employ unintelligible terms, or such as are synonymous to the term which he endeavors to define.* And if the defi-

* Thus, if a cause be defined, *that which produces any thing*, it is easy to observe, that *producing* is synonymous to *causing*. In like manner, if a cause be defined, *that by which any thing exists;* this is liable to the same objection. For what is meant by these words, *by which?* Had it been said that a cause

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nition above mentioned be admitted, liberty, when opposed to necessity, not to constraint, is the same thing with chance, which is universally allowed to have no existence.

PART II.

There is no method of reasoning more common, and yet none more blamable, than, in philosophical disputes, to endeavor the refutation of any hypothesis, by a pretence of its dangerous consequences to religion and morality. When any opinion leads to absurdity, it is certainly false; but it is not certain that an opinion is false because it is of dangerous consequence. Such topics, therefore, ought entirely to be forborne, as serving nothing to the discovery of truth, but only to make the person of an antagonist odious. This I observe in general, without pretending to draw any advantage from it. I frankly submit to an examination of this kind; and shall venture to affirm, that the doctrines, both of necessity and liberty, as above explained, are not only consistent with morality,* but are absolutely essential to its support.

Necessity may be defined two ways, conformably to the two definitions of *cause*, of which it makes an essential part. It consists either in the constant conjunction of like objects, or in the inference of the understanding from one object to another. Now necessity, in both

is *that* after which *any thing constantly exists*, we should have understood the terms. For this is, indeed, all we know of the matter. And this constancy forms the very essence of necessity, nor have we any other idea of it.

* Consistent with morality *and religion*, but are absolutely essential to them. — EDITIONS prior to O.

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these senses (which, indeed, are at bottom the same), has universally, though tacitly, in the schools, in the pulpit, and in common life, been allowed to belong to the will of man; and no one has ever pretended to deny, that we can draw inferences concerning human actions, and that those inferences are founded on the experienced union of like actions, with like motives, inclinations, and circumstances. The only particular in which any one can differ, is, that either perhaps he will refuse to give the name of necessity to this property of human actions; but as long as the meaning is understood, I hope the word can do no harm: or, that he will maintain it possible to discover something further in the operations of matter. But this, it must be acknowledged, can be of no consequence to morality or religion, whatever it may be to natural philosophy or metaphysics. We may here be mistaken in asserting, that there is no idea of any other necessity or connection in the actions of the body; but surely we ascribe nothing to the actions of the mind but what every one does and must readily allow of. We change no circumstance in the received orthodox system with regard to the will, but only in that with regard to material objects and causes. Nothing, therefore, can be more innocent at least than this doctrine.

All laws being founded on rewards and punishments, it is supposed, as a fundamental principle, that these motives have a regular and uniform influence on the mind, and both produce the good, and prevent the evil actions. We may give to this influence what name we please; but as it is usually conjoined with the action, it must be esteemed a *cause*, and be looked upon as an instance of that necessity which we would here establish.

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The only proper object of hatred or vengeance, is a person or creature endowed with thought and consciousness; and when any criminal or injurious actions excite that passion, it is only by their relation to the person, or connection with him. Actions are, by their very nature, temporary and perishing; and where they proceed not from some *cause* in the character and disposition of the person who performed them, they can neither redound to his honor if good, nor infamy if evil. The actions themselves may be blamable; they may be contrary to all the rules of morality and religion: but the person is not answerable for them; and as they proceeded from nothing in him that is durable and constant, and leave nothing of that nature behind them, it is impossible he can, upon their account, become the object of punishment or vengeance. According to the principle, therefore, which denies necessity, and consequently causes, a man is as pure and untainted, after having committed the most horrid crime, as at the first moment of his birth, nor is his character anywise concerned in his actions, since they are not derived from it; and the wickedness of the one can never be used as a proof of the depravity of the other.

Men are not blamed for such actions as they perform ignorantly and casually, whatever may be the consequences. Why? but because the principles of these actions are only momentary, and terminate in them alone. Men are less blamed for such actions as they perform hastily and unpremeditately, than for such as proceed from deliberation. For what reason? but because a hasty temper, though a constant cause or principle in the mind, operates only by intervals, and infects not the whole character. Again, repentance wipes off every crime, if attended with a reformation

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of life and manners. How is this to be accounted for? but by asserting, that actions render a person criminal, merely as they are proofs of criminal principles in the mind; and when, by an alteration of these principles, they cease to be just proofs, they likewise cease to be criminal. But, except upon the doctrine of necessity, they never were just proofs, and consequently never were criminal.

It will be equally easy to prove, and from the same arguments, that *liberty*, according to that definition above mentioned, in which all men agree, is also essential to morality, and that no human actions, where it is wanting, are susceptible of any moral qualities, or can be the objects either of approbation or dislike. For as actions are objects of our moral sentiment, so far only as they are indications of the internal character, passions, and affections, it is impossible that they can give rise either to praise or blame, where they proceed not from these principles, but are derived altogether from external violence.

I pretend not to have obviated or removed all objections to this theory, with regard to necessity and liberty. I can foresee other objections, derived from topics which have not here been treated of. It may be said, for instance, that if voluntary actions be subjected to the same laws of necessity with the operations of matter, there is a continued chain of necessary causes, preördained and predetermined, reaching from the Original Cause of all, to every single volition of every human creature. No contingency anywhere in the universe, no indifference, no liberty. While we act, we are, at the same time, acted upon. The ultimate Author of all our volitions is the Creator of the world, who first bestowed motion on this immense machine, and placed

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all beings in that particular position, whence every subsequent event, by an inevitable necessity, must result. Human actions, therefore, either can have no moral turpitude at all, as proceeding from so good a cause; or if they have any turpitude, they must involve our Creator in the same guilt, while he is acknowledged to be their ultimate cause and author. For as a man, who fired a mine, is answerable for all the consequences, whether the train he employed be long or short, so, wherever a continued chain of necessary causes is fixed, that Being, either finite or infinite, who produces the first, is likewise the author of all the rest, and must both bear the blame, and acquire the praise, which belong to them. Our clear and unalterable ideas of morality establish this rule upon unquestionable reasons, when we examine the consequences of any human action; and these reasons must still have greater force, when applied to the volitions and intentions of a Being infinitely wise and powerful. Ignorance or impotence may be pleaded for so limited a creature as man; but those imperfections have no place in our Creator. He foresaw, he ordained, he intended all those actions of men, which we so rashly pronounce criminal. And we must therefore conclude, either that they are not criminal, or that the Deity, not man, is accountable for them. But as either of these positions is absurd and impious, it follows, that the doctrine from which they are deduced cannot possibly be true, as being liable to all the same objections. An absurd consequence, if necessary, proves the original doctrine to be absurd, in the same manner as criminal actions render criminal the original cause, if the connection between them be necessary and inevitable.

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This objection consists of two parts, which we shall examine separately: *First*, That if human actions can be traced up, by a necessary chain, to the Deity, they can never be criminal, on account of the infinite perfection of that Being from whom they are derived, and who can intend nothing but what is altogether good and laudable. Or, *secondly*, If they be criminal, we must retract the attribute of perfection which we ascribe to the Deity, and must acknowledge him to be the ultimate author of guilt and moral turpitude in all his creatures.

The answer to the first objection seems obvious and convincing. There are many philosophers, who, after an exact scrutiny of the phenomena of Nature, conclude that the WHOLE, considered as one system, is, in every period of its existence, ordered with perfect benevolence; and that the utmost possible happiness will, in the end, result to all created beings, without any mixture of positive or absolute ill and misery. Every physical ill, say they, makes an essential part of this benevolent system, and could not possibly be removed, by even the Deity himself, considered as a wise agent, without giving entrance to greater ill, or excluding greater good, which will result from it. From this theory some philosophers, and the ancient *Stoics* among the rest, derived a topic of consolation under all afflictions, while they taught their pupils, that those ills under which they labored, were, in reality, goods to the universe; and that, to an enlarged view, which could comprehend the whole system of Nature, every event became an object of joy and exultation. But though this topic be specious and sublime, it was soon found in practice weak and ineffectual. You would surely more irritate than appease a

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man, lying under the racking pains of the gout, by preaching up to him the rectitude of those general laws which produced the malignant humors in his body, and led them through the proper canals, to the sinews and nerves, where they now excite such acute torments. These enlarged views may, for a moment, please the imagination of a speculative man, who is placed in ease and security; but neither can they dwell with constancy on his mind, even though undisturbed by the emotions of pain or passion, much less can they maintain their ground when attacked by such powerful antagonists. The affections take a narrower and more natural survey of their object; and by an economy, more suitable to the infirmity of human minds, regard alone the beings around us, and are actuated by such events as appear good or ill to the private system.

The case is the same with *moral* as with *physical* ill. It cannot reasonably be supposed that those remote considerations, which are found of so little efficacy with regard to the one, will have a more powerful influence with regard to the other. The mind of man is so formed by Nature, that upon the appearance of certain characters, dispositions, and actions, it immediately feels the sentiment of approbation or blame; nor are there any emotions more essential to its frame and constitution. The characters which engage our approbation are chiefly such as contribute to the peace and security of human society; as the characters which excite blame are chiefly such as tend to public detriment and disturbance: whence it may reasonably be presumed, that the moral sentiments arise, either mediately or immediately, from a reflection on these opposite interests. What though philosophical meditations establish a different opinion or conjecture, that every thing is right with regard to the whole, and

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that the qualities which disturb society are, in the main, as beneficial, and are as suitable to the primary intention of Nature, as those which more directly promote its happiness and welfare? Are such remote and uncertain speculations able to counterbalance the sentiments which arise from the natural and immediate view of the objects? A man who is robbed of a considerable sum — does he find his vexation for the loss anywise diminished by these sublime reflections? Why, then, should his moral resentment against the crime be supposed incompatible with them? Or why should not the acknowledgment of a real distinction between vice and virtue be reconcilable to all speculative systems of philosophy, as well as that of a real distinction between personal beauty and deformity? Both these distinctions are founded in the natural sentiments of the human mind; and these sentiments are not to be controlled or altered by any philosophical theory or speculation whatsoever.

The *second* objection admits not of so easy and satisfactory an answer; nor is it possible to explain distinctly, how the Deity can be the immediate cause of all the actions of men, without being the author of sin and moral turpitude. These are mysteries which mere natural and unassisted reason is very unfit to handle; and whatever system she embraces, she must find herself involved in inextricable difficulties, and even contradictions, at every step which she takes with regard to such subjects. To reconcile the indifference and contingency of human actions with prescience, or to defend absolute decrees, and yet free the Deity from being the author of sin, has been found hitherto to exceed all the power of philosophy. Happy, if she be thence sensible of her temerity, when she pries into these sublime mysteries; and, leaving a scene so full of obscurities and perplexi-

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ties, return, with suitable modesty, to her true and proper province, the examination of common life, where she will find difficulties enough to employ her inquiries, without launching into so boundless an ocean of doubt, uncertainty, and contradiction.

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SECTION IX.

OF THE REASON OF ANIMALS.

All our reasonings concerning matter of fact are founded on a species of Analogy, which leads us to expect from any cause the same events which we have observed to result from similar causes. Where the causes are entirely similar, the analogy is perfect, and the inference drawn from it is regarded as certain and conclusive: nor does any man ever entertain a doubt, where he sees a piece of iron, that it will have weight and cohesion of parts, as in all other instances which have ever fallen under his observation. But where the objects have not so exact a similarity, the analogy is less perfect, and the inference is less conclusive; though still it has some force, in proportion to the degree of similarity and resemblance. The anatomical observations formed upon an animal, are, by this species of reasoning, extended to all animals: and it is certain that, when the circulation of the blood, for instance, is clearly proved to have place in one creature, as a frog, or fish, it forms a strong presumption that the same principle has place in all. These analogical observations may be carried further, even to this science of which we are now treating; and any theory, by which

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we explain the operations of the understanding, or the origin and connection of the passions in man, will acquire additional authority if we find that the same theory is requisite to explain the same phenomena in all other animals. We shall make trial of this, with regard to the hypothesis by which we have, in the foregoing discourse, endeavored to account for all experimental reasonings; and it is hoped that this new point of view will serve to confirm all our former observations.

First, It seems evident that animals, as well as men, learn many things from experience, and infer that the same events will always follow from the same causes. By this principle they become acquainted with the more obvious properties of external objects, and gradually, from their birth, treasure up a knowledge of the nature of fire, water, earth, stones, heights, depths, etc. and of the effects which result from their operation. The ignorance and inexperience of the young are here plainly distinguishable from the cunning and sagacity of the old, who have learned, by long observation, to avoid what hurt them, and to pursue what gave ease or pleasure. A horse that has been accustomed to the field, becomes acquainted with the proper height which he can leap, and will never attempt what exceeds his force and ability. An old greyhound will trust the more fatiguing part of the chase to the younger, and will place himself so as to meet the hare in her doubles; nor are the conjectures which he forms on this occasion founded in any thing but his observation and experience.

This is still more evident from the effects of discipline and education on animals, who, by the proper application of rewards and punishments, may be taught any course of action, the most contrary to their natural in-

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stincts and propensities. Is it not experience which renders a dog apprehensive of pain, when you menace him, or lift up the whip to beat him? Is it not even experience which makes him answer to his name, and infer, from such an arbitrary sound, that you mean him rather than any of his fellows, and intend to call him, when you pronounce it in a certain manner, and with a certain tone and accent?

In all these cases we may observe, that the animal infers some fact beyond what immediately strikes his senses; and that this inference is altogether founded on past experience, while the creature expects from the present object the same consequences which it has always found in its observation to result from similar objects.

Secondly, It is impossible that this inference of the animal can be founded on any process of argument or reasoning, by which he concludes that like events must follow like objects, and that the course of nature will always be regular in its operations. For if there be in reality any arguments of this nature, they surely lie too abstruse for the observation of such imperfect understandings; since it may well employ the utmost care and attention of a philosophic genius to discover and observe them. Animals, therefore, are not guided in these inferences by reasoning: neither are children: neither are the generality of mankind in their ordinary actions and conclusions: neither are philosophers themselves, who, in all the active parts of life, are in the main the same with the vulgar, and are governed by the same maxims. Nature must have provided some other principle, of more ready and more general use and application; nor can an operation of such immense consequences in life as that of inferring effects from

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causes, be trusted to the uncertain process of reasoning and argumentation. Were this doubtful with regard to men, it seems to admit of no question with regard to the brute creation; and the conclusion being once firmly established in the one, we have a strong presumption, from all the rules of analogy, that it ought to be universally admitted, without any exception or reserve. It is custom alone which engages animals, from every object that strikes their senses, to infer its usual attendant, and carries their imagination, from the appearance of the one to conceive the other, in that particular manner which we denominate *belief*. No other explication can be given of this operation, in all the higher as well as lower classes of sensitive beings which fall under our notice and observation.*

* Since all reasonings concerning facts or causes is derived merely from custom, it may be asked, how it happens that men so much surpass animals in reasoning, and one man so much surpasses another? Has not the same custom the same influence on all?

We shall here endeavor briefly to explain the great difference in human understandings: after which, the reason of the difference between men and animals will easily be comprehended.

1. When we have lived any time, and have been accustomed to the uniformity of nature, we acquire a general habit, by which we always transfer the known to the unknown, and conceive the latter to resemble the former. By means of this general habitual principle, we regard even one experiment as the foundation of reasoning, and expect a similar event with some degree of certainty, where the experiment has been made accurately, and free from all foreign circumstances. It is therefore considered as a matter of great importance to observe the consequences of things; and as one man may very much surpass another in attention, and memory, and observation, this will make a very great difference in their reasoning.

2. Where there is a complication of causes to produce any effect one mind may be much larger than another, and better able to comprehend the whole system of objects, and to infer justly their consequences.

3. One man is able to carry on a chain of consequences to a greater length than another.

4. Few men can think long without running into a confusion of ideas,

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But though animals learn many parts of their knowledge from observation, there are also many parts of it which they derive from the original hand of Nature, which much exceed the share of capacity they possess on ordinary occasions, and in which they improve, little or nothing, by the longest practice and experience. These we denominate INSTINCTS, and are so apt to admire as something very extraordinary and inexplicable by all the disquisitions of human understanding. But our wonder will perhaps cease or diminish when we consider that the experimental reasoning itself, which we possess in common with beasts, and on which the whole conduct of life depends, is nothing but a species of instinct or mechanical power, that acts in us unknown to ourselves, and in its chief operations is not directed by any such relations or comparison of ideas as are the proper objects

and mistaking one for another; and there are various degrees of this infirmity.

5. The circumstance on which the effect depends is frequently involved in other circumstances, which are foreign and extrinsic. The separation of it often requires great attention, accuracy, and subtilty.

6. The forming of general maxims from particular observation is a very nice operation; and nothing is more usual, from haste or a narrowness of mind, which sees not on all sides, than to commit mistakes in this particular.

7. When we reason from analogies, the man who has the greater experience or the greater promptitude of suggesting analogies, will be the better reasoner.

8. Biases from prejudice, education, passion, party, etc. hang more upon one mind than another.

9. After we have acquired a confidence in human testimony, books and conversation enlarge much more the sphere of one man's experience and thought than those of another.

It would be easy to discover many other circumstances that make a difference in the understandings of men.*

* This note first appears in EDITION L.

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of our intellectual faculties. Though the instinct be different, yet still it is an instinct, which teaches a man to avoid the fire, as much as that which teaches a bird, with such exactness, the art of incubation, and the whole economy and order of its nursery.

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SECTION X.

OF MIRACLES.

PART I.

THERE is, in Dr. Tillotson's writings, an argument against the *real presence*, which is as concise, and elegant, and strong, as any argument can possibly be supposed against a doctrine so little worthy of a serious refutation. It is acknowledged on all hands, says that learned prelate, that the authority, either of the Scripture or of tradition, is founded merely on the testimony of the Apostles, who were eyewitnesses to those miracles of our Saviour, by which he proved his divine mission. Our evidence, then, for the truth of the *Christian* religion, is less than the evidence for the truth of our senses; because, even in the first authors of our religion, it was no greater; and it is evident it must diminish in passing from them to their disciples; nor can any one rest such confidence in their testimony as in the immediate object of his senses. But a weaker evidence can never destroy a stronger; and therefore, were the doctrine of the real presence ever so clearly revealed in Scripture, it were directly contrary to the rules of just reasoning to give our assent to it. It contradicts sense, though both the Scripture and tradition, on which it is supposed to be

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built, carry not such evidence with them as sense, when they are considered merely as external evidences, and are not brought home to every one's breast by the immediate operation of the Holy Spirit.

Nothing is so convenient as a decisive argument of this kind, which must at least *silence* the most arrogant bigotry and superstition, and free us from their impertinent solicitations. I flatter myself that I have discovered an argument of a like nature, which, if just, will, with the wise and learned, be an everlasting check to all kinds of superstitious delusion, and consequently will be useful as long as the world endures; for so long, I presume, will the accounts of miracles and prodigies be found in all history, sacred and profane.*

Though experience be our only guide in reasoning concerning matters of fact, it must be acknowledged, that this guide is not altogether infallible, but in some cases is apt to lead us into errors. One who in our climate should expect better weather in any week of June than in one of December, would reason justly and conformably to experience; but it is certain that he may happen, in the event, to find himself mistaken. However, we may observe that, in such a case, he would have no cause to complain of experience, because it commonly informs us beforehand of the uncertainty, by that contrariety of events which we may learn from a diligent observation. All effects follow not with like certainty from their supposed causes. Some events are found, in all countries and all ages, to have been constantly conjoined together: others are found to have been more variable, and sometimes to disappoint our expectations; so that in our reasonings concerning matter of fact,

* "*In all profane history.*"—EDITIONS K and L.

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there are all imaginable degrees of assurance, from the highest certainty to the lowest species of moral evidence.

A wise man, therefore, proportions his belief to the evidence. In such conclusions as are founded on an infallible experience, he expects the event with the last degree of assurance, and regards his past experience as a full *proof* of the future existence of that event. In other cases he proceeds with more caution: he weighs the opposite experiments: he considers which side is supported by the greater number of experiments: to that side he inclines with doubt and hesitation; and when at last he fixes his judgment, the evidence exceeds not what we properly call *probability*. All probability, then, supposes an opposition of experiments and observations, where the one side is found to overbalance the other, and to produce a degree of evidence proportioned to the superiority. A hundred instances or experiments on one side, and fifty on another, afford a doubtful expectation of any event; though a hundred uniform experiments, with only one that is contradictory, reasonably beget a pretty strong degree of assurance. In all cases, we must balance the opposite experiments, where they are opposite, and deduct the smaller number from the greater, in order to know the exact force of the superior evidence.

To apply these principles to a particular instance; we may observe, that there is no species of reasoning more common, more useful, and even necessary to human life, than that which is derived from the testimony of men, and the reports of eyewitnesses and spectators. This species of reasoning, perhaps, one may deny to be founded on the relation of cause and effect. I shall not dispute about a word. It will be sufficient

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to observe, that our assurance in any argument of this kind is derived from no other principle than our observation of the veracity of human testimony, and of the usual conformity of facts to the report of witnesses. It being a general maxim that no objects have any discoverable connection together, and that all the inferences which we can draw from one to another, are founded merely on our experience of their constant and regular conjunction, it is evident that we ought not to make an exception to this maxim in favor of human testimony, whose connection with any event seems, in itself, as little necessary as any other. Were not the memory tenacious to a certain degree; had not men commonly an inclination to truth and a principle of probity; were they not sensible to shame when detected in a falsehood: were not these, I say, discovered by *experience* to be qualities inherent in human nature, we should never repose the least confidence in human testimony. A man delirious, or noted for falsehood and villany, has no manner of authority with us.

And as the evidence derived from witnesses and human testimony is founded on past experience, so it varies with the experience, and is regarded either as a *proof* or a *probability*, according as the conjunction between any particular kind of report, and any kind of object, has been found to be constant or variable. There are a number of circumstances to be taken into consideration in all judgments of this kind; and the ultimate standard by which we determine all disputes that may arise concerning them, is always derived from experience and observation. Where this experience is not entirely uniform on any side, it is attended with an unavoidable contrariety in our judgments, and with the same opposition and mutual destruction of argument as

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in every other kind of evidence. We frequently hesitate concerning the reports of others. We balance the opposite circumstances which cause any doubt or uncertainty; and when we discover a superiority on any side, we incline to it, but still with a diminution of assurance, in proportion to the force of its antagonist.

This contrariety of evidence, in the present case, may be derived from several different causes; from the opposition of contrary testimony; from the character or number of the witnesses; from the manner of their delivering their testimony; or from the union of all these circumstances. We entertain a suspicion concerning any matter of fact when the witnesses contradict each other; when they are but few or of a doubtful character; when they have an interest in what they affirm; when they deliver their testimony with hesitation, or, on the contrary, with too violent asseverations. There are many other particulars of the same kind, which may diminish or destroy the force of any argument derived from human testimony.

Suppose, for instance, that the fact which the testimony endeavors to establish partakes of the extraordinary and the marvellous, in that case, the evidence resulting from the testimony admits of a diminution, greater or less, in proportion as the fact is more or less unusual. The reason why we place any credit in witnesses and historians, is not derived from any *connection* which we perceive *à priori* between testimony and reality, but because we are accustomed to find a conformity between them. But when the fact attested is such a one as has seldom fallen under our observation, here is a contest of two opposite experiences, of which the one destroys the other as far as its force goes, and the superior can only operate on the mind by the force

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which remains. The very same principle of experience, which gives us a certain degree of assurance in the testimony of witnesses, gives us also, in this case, another degree of assurance against the fact which they endeavor to establish; from which contradiction there necessarily arises a counterpoise, and mutual destruction of belief and authority.

I should not believe such a story were it told me by CATO, was a proverbial saying in Rome, even during the lifetime of that philosophical patriot.* The incredibility of a fact, it was allowed, might invalidate so great an authority.

The Indian prince, who refused to believe the first relations concerning the effects of frost, reasoned justly; and it naturally required very strong testimony to engage his assent to facts that arose from a state of nature with which he was acquainted, and which bore so little analogy to those events of which he had had constant and uniform experience. Though they were not contrary to his experience, they were not conformable to it.†

* Plutarch. in vita Catonis.

† No Indian, it is evident, could have experience that water did not freeze in cold climates. This is placing nature in a situation quite unknown to him; and it is impossible for him to tell *à priori* what will result from it. It is making a new experiment, the consequence of which is always uncertain. One may sometimes conjecture from analogy what will follow; but still this is but conjecture. And it must be confessed, that, in the present case of freezing, the event follows contrary to the rules of analogy, and is such as a rational Indian would not look for. The operations of cold upon water are not gradual, according to the degrees of cold; but whenever it comes to the freezing point, the water passes in a moment, from the utmost liquidity to perfect hardness. Such an event, therefore, may be denominated *extraordinary*, and requires a pretty strong testimony, to render it credible to people in a warm climate: but still it is not *miraculous*, nor contrary to uniform experience of the course of nature in cases where all the circumstances are the same. The inhabitants of Sumatra have always seen water fluid in their own climate, and

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But in order to increase the probability against the testimony of witnesses, let us suppose that the fact which they affirm, instead of being only marvellous, is really miraculous; and suppose also, that the testimony, considered apart and in itself, amounts to an entire proof, in that case there is proof against proof, of which the strongest must prevail, but still with a diminution of its force, in proportion to that of its antagonist.

A miracle is a violation of the laws of nature; and as a firm and unalterable experience has established these laws, the proof against a miracle, from the very nature of the fact, is as entire as any argument from experience can possibly be imagined. Why is it more than probable that all men must die; that lead cannot, of itself, remain suspended in the air; that fire consumes wood, and is extinguished by water; unless it be that these events are found agreeable to the laws of nature, and there is required a violation of these laws, or, in other words, a miracle to prevent them? Nothing is esteemed a miracle, if it ever happen in the common course of nature. It is no miracle that a man, seemingly in good health, should die on a sudden; because such a kind of death, though more unusual than any other, has yet been frequently observed to happen. But it is a miracle that a dead man should come to life; because that has never been observed in any age or country. There must, therefore, be an uniform experience against every miraculous event, otherwise the event would not merit that appellation. And as an uniform experience amounts to a proof, there is here a direct and full *proof*, from the nature of the fact, against the existence of any miracle;

the freezing of their rivers ought to be deemed a prodigy: but they never saw water in Muscovy during the winter; and therefore they cannot reasonably be positive what would there be the consequence.

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nor can such a proof be destroyed, or the miracle rendered credible, but by an opposite proof, which is superior.*

The plain consequence is (and it is a general maxim worthy of our attention), "That no testimony is sufficient to establish a miracle, unless the testimony be of such a kind, that its falsehood would be more miraculous than the fact which it endeavors to establish: and even in that case there is a mutual destruction of arguments, and the superior only gives us an assurance suitable to that degree of force which remains after deducting the inferior." When any one tells me that he saw a dead man restored to life, I immediately consider with myself whether it be more probable that this person should either deceive or be deceived, or that the fact which he relates should really have happened. I weigh the one miracle against the other; and according to the superiority which I discover, I pronounce my decision, and always reject the greater miracle. If the falsehood of his testi-

* Sometimes an event may not, *in itself*, *seem* to be contrary to the laws of nature, and yet, if it were real, it might, by reason of some circumstances, be denominated a miracle; because, in *fact*, it is contrary to these laws. Thus if a person, claiming a divine authority, should command a sick person to be well, a healthful man to fall down dead, the clouds to pour rain, the winds to blow; in short, should order many natural events, which immediately follow upon his command; these might justly be esteemed miracles, because they are really, in this case, contrary to the laws of nature. For if any suspicion remain, that the event and command concurred by accident, there is no miracle and no transgression of the laws of nature. If this suspicion be removed, there is evidently a miracle, and a transgression of these laws; because nothing can be more contrary to nature than that the voice or command of a man should have such an influence. A miracle may be accurately defined, *a transgression of a law of nature by a particular volition of the Deity, or by the interposition of some invisible agent.* A miracle may either be discovered by men or not. This alters not its nature and essence. The raising of a house or ship into the air is a visible miracle. The raising of a feather, when the wind wants ever so little of a force requisite for that purpose, is as real a miracle, though not so sensible with regard to us.

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mony would be more miraculous than the event which he relates, then, and not till then, can he pretend to command my belief or opinion.

PART II.

In the foregoing reasoning we have supposed, that the testimony upon which a miracle is founded, may possibly amount to entire proof, and that the falsehood of that testimony would be a real prodigy: but it is easy to show that we have been a great deal too liberal in our concession, and that there never was a miraculous event established on so full an evidence.

For, *first*, There is not to be found, in all history, any miracle attested by a sufficient number of men, of such unquestioned good sense, education, and learning, as to secure us against all delusion in themselves; of such undoubted integrity, as to place them beyond all suspicion of any design to deceive others; of such credit and reputation in the eyes of mankind, as to have a great deal to lose in case of their being detected in any falsehood; and at the same time attesting facts, performed in such a public manner, and in so celebrated a part of the world, as to render the detection unavoidable: all which circumstances are requisite to give us a full assurance in the testimony of men.

Secondly, We may observe in human nature a principle which, if strictly examined, will be found to diminish extremely the assurance, which we might, from human testimony, have in any kind of prodigy. The maxim, by which we commonly conduct ourselves in our reasonings, is, that the objects, of which we have no experience, resemble those of which we have; that what we have

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found to be most usual is always most probable; and that where there is an opposition of arguments, we ought to give the preference to such as are founded on the greatest number of past observations. But though, in proceeding by this rule, we readily reject any fact which is unusual and incredible in an ordinary degree; yet in advancing further, the mind observes not always the same rule; but when any thing is affirmed utterly absurd and miraculous, it rather the more readily admits of such a fact, upon account of that very circumstance which ought to destroy all its authority. The passion of *surprise* and *wonder*, arising from miracles, being an agreeable emotion, gives a sensible tendency towards the belief of those events from which it is derived. And this goes so far, that even those who cannot enjoy this pleasure immediately, nor can believe those miraculous events of which they are informed, yet love to partake the satisfaction at second hand, or by rebound, and place a pride and delight in exciting the admiration of others.

With what greediness are the miraculous accounts of travellers received, their descriptions of sea and land monsters, their relations of wonderful adventures, strange men, and uncouth manners? But if the spirit of religion join itself to the love of wonder, there is an end of common sense; and human testimony, in these circumstances, loses all pretensions to authority. A religionist may be an enthusiast, and imagine he sees what has no reality: he may know his narrative to be false, and yet persevere in it, with the best intentions in the world, for the sake of promoting so holy a cause: or even where this delusion has not place, vanity, excited by so strong a temptation, operates on him more powerfully than on the rest of mankind in any other

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circumstances; and self-interest with equal force. His auditors may not have, and commonly have not, sufficient judgment to canvass his evidence: what judgment they have, they renounce by principle, in these sublime and mysterious subjects: or if they were ever so willing to employ it, passion and a heated imagination disturb the regularity of its operations. Their credulity increases his impudence; and his impudence overpowers their credulity.

Eloquence, when at its highest pitch, leaves little room for reason or reflection; but addressing itself entirely to the fancy or the affections, captivates the willing hearers, and subdues their understanding. Happily, this pitch it seldom attains. But what a Tully or a Demosthenes could scarcely effect over a Roman or Athenian audience, every *Capuchin*, every itinerant or stationary teacher, can perform over the generality of mankind, and in a higher degree, by touching such gross and vulgar passions.

The many instances of forged miracles and prophecies and supernatural events, which, in all ages, have either been detected by contrary evidence, or which detect themselves by their absurdity, prove sufficiently the strong propensity of mankind to the extraordinary and marvellous, and ought reasonably to beget a suspicion against all relations of this kind. This is our natural way of thinking, even with regard to the most common and most credible events. For instance, there is no kind of report which arises so easily, and spreads so quickly, especially in country places and provincial towns, as those concerning marriages; insomuch that two young persons of equal condition never see each other twice, but the whole neighborhood immediately join them together. The pleasure of telling a piece of

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news so interesting, of propagating it, and of being the first reporters of it, spreads the intelligence; and this is so well known, that no man of sense gives attention to these reports till he find them confirmed by some greater evidence. Do not the same passions, and others still stronger, incline the generality of mankind to believe and report, with the greatest vehemence and assurance, all religious miracles?

Thirdly, It forms a strong presumption against all supernatural and miraculous relations, that they are observed chiefly to abound among ignorant and barbarous nations; or if a civilized people has ever given admission to any of them, that people will be found to have received them from ignorant and barbarous ancestors, who transmitted them with that inviolable sanction and authority which always attend received opinions. When we peruse the first histories of all nations, we are apt to imagine ourselves transported into some new world, where the whole frame of nature is disjointed, and every element performs its operations in a different manner from what it does at present. Battles, revolutions, pestilence, famine, and death, are never the effect of those natural causes which we experience. Prodigies, omens, oracles, judgments, quite obscure the few natural events that are intermingled with them. But as the former grow thinner every page, in proportion as we advance nearer the enlightened ages, we soon learn that there is nothing mysterious or supernatural in the case, but that all proceeds from the usual propensity of mankind towards the marvellous, and that, though this inclination may at intervals receive a check from sense and learning, it can never be thoroughly extirpated from human nature.

It is strange, a judicious reader is apt to say, upon the

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perusal of these wonderful historians, *that such prodigious events never happen in our days!* But it is nothing strange, I hope, that men should lie in all ages. You must surely have seen instances enough of that frailty. You have yourself heard many such marvellous relations started, which, being treated with scorn by all the wise and judicious, have at last been abandoned even by the vulgar. Be assured, that those renowned lies, which have spread and flourished to such a monstrous height, arose from like beginnings; but being sown in a more proper soil, shot up at last into prodigies almost equal to those which they relate.

It was a wise policy in that false prophet Alexander, who, though now forgotten, was once so famous, to lay the first scene of his impostures in Paphlagonia, where, as Lucian tells us, the people were extremely ignorant and stupid, and ready to swallow even the grossest delusion. People at a distance, who are weak enough to think the matter at all worthy inquiry, have no opportunity of receiving better information. The stories come magnified to them by a hundred circumstances. Fools are industrious in propagating the imposture; while the wise and learned are contented, in general, to deride its absurdity, without informing themselves of the particular facts by which it may be distinctly refuted. And thus the impostor above mentioned was enabled to proceed, from his ignorant Paphlagonians, to the enlisting of votaries, even among the Grecian philosophers, and men of the most eminent rank and distinction in Rome: nay, could engage the attention of that sage emperor Marcus Aurelius, so far as to make him trust the success of a military expedition to his delusive prophecies.

The advantages are so great, of starting an imposture

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among an ignorant people, that even though the delusion should be too gross to impose on the generality of them, (*which, though seldom, is sometimes the case,*) it has a much better chance for succeeding in remote countries, than if the first scene had been laid in a city renowned for arts and knowledge. The most ignorant and barbarous of these barbarians carry the report abroad. None of their countrymen have a large correspondence, or sufficient credit and authority to contradict and beat down the delusion. Men's inclination to the marvellous has full opportunity to display itself. And thus a story, which is universally exploded in the place where it was first started, shall pass for certain at a thousand miles distance. But, had Alexander fixed his residence at Athens, the philosophers at that renowned mart of learning had immediately spread, throughout the whole Roman empire, their sense of the matter; which, being supported by so great authority, and displayed by all the force of reason and eloquence, had entirely opened the eyes of mankind. It is true, Lucian, passing by chance through Paphlagonia, had an opportunity of performing this good office. But, though much to be wished, it does not always happen that every Alexander meets with a Lucian, ready to expose and detect his impostures.*

I may add, as a *fourth* reason, which diminishes the

* It may perhaps be objected that I proceed rashly, and form my notions of Alexander merely from the account given of him by Lucian, a professed enemy. It were indeed to be wished that some of the accounts published by his followers and accomplices had remained. The opposition and contrast betwixt the character and conduct of the same man as drawn by a friend or an enemy, is as strong, even in common life, much more in these religious matters, as that betwixt any two men in the world; betwixt Alexander and St. Paul, for instance. See a Letter to Gilbert West, Esq., on the Conversion and Apostleship of St. Paul. *Note in the early Editions previous to O.*

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authority of prodigies, that there is no testimony for any, even those which have not been expressly detected, that is not opposed by an infinite number of witnesses; so that not only the miracle destroys the credit of testimony, but the testimony destroys itself. To make this the better understood, let us consider, that in matters of religion, whatever is different is contrary; and that it is impossible the religions of ancient Rome, of Turkey, of Siam, and of China, should all of them be established on any solid foundation. Every miracle, therefore, pretended to have been wrought in any of these religions, (and all of them abound in miracles,) as its direct scope is to establish the particular system to which it is attributed; so has it the same force, though more indirectly, to overthrow every other system. In destroying a rival system, it likewise destroys the credit of those miracles on which that system was established, so that all the prodigies of different religions are to be regarded as contrary facts, and the evidences of these prodigies, whether weak or strong, as opposite to each other. According to this method of reasoning, when we believe any miracle of Mahomet or his successors, we have for our warrant the testimony of a few barbarous Arabians: and, on the other hand, we are to regard the authority of Titus Livius, Plutarch, Tacitus, and, in short, of all the authors and witnesses, Grecian, Chinese, and Roman Catholic, who have related any miracle in their particular religion; I say, we are to regard their testimony in the same light as if they had mentioned the Mahometan miracle, and had in express terms contradicted it, with the same certainty as they have for the miracle they relate. This argument may appear over subtile and refined, but is not in reality different from the reasoning of a judge, who supposes that the credit of two witnesses, maintain-

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ing a crime against any one, is destroyed by the testimony of two others, who affirm him to have been two hundred leagues distant at the same instant when the crime is said to have been committed.

One of the best attested miracles in all profane history, is that which Tacitus reports of Vespasian, who cured a blind man in Alexandria by means of his spittle, and a lame man by the mere touch of his foot; in obedience to a vision of the god Serapis, who had enjoined them to have recourse to the Emperor for these miraculous cures. The story may be seen in that fine historian;* where every circumstance seems to add weight to the testimony, and might be displayed at large with all the force of argument and eloquence, if any one were now concerned to enforce the evidence of that exploded and idolatrous superstition. The gravity, solidity, age, and probity of so great an Emperor, who, through the whole course of his life conversed in a familiar manner with his friends and courtiers, and never affected those extraordinary airs of divinity assumed by Alexander and Demetrius: the historian, a contemporary writer, noted for candor and veracity, and withal, the greatest and most penetrating genius perhaps of all antiquity; and so free from any tendency to credulity, that he even lies under the contrary imputation of atheism and profaneness: the persons, from whose authority he related the miracle, of established character for judgment and veracity, as we may well presume; eyewitnesses of the fact, and confirming their testimony, after the Flavian family was despoiled of the empire, and could no longer give any reward as the price of a lie. *Utrumque, qui interfuere, nunc quoque memorant, postquam nullum mendacio pretium.* To

* Hist. lib. v. cap. 8. Suetonius gives nearly the same account in vita VESP.

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which, if we add the public nature of the facts, as related, it will appear that no evidence can well be supposed stronger for so gross and so palpable a falsehood.

There is also a memorable story related by Cardinal De Retz, which may well deserve our consideration. When that intriguing politician fled into Spain to avoid the persecution of his enemies, he passed through Saragossa, the capital of Arragon, where he was shown, in the cathedral, a man who had served seven years as a door-keeper, and was well known to everybody in town that had ever paid his devotions at that church. He had been seen for so long a time wanting a leg, but recovered that limb by the rubbing of holy oil upon the stump; and the Cardinal assures us that he saw him with two legs. This miracle was vouched by all the canons of the church; and the whole company in town were appealed to for a confirmation of the fact; whom the Cardinal found, by their zealous devotion, to be thorough believers of the miracle. Here the relater was also contemporary to the supposed prodigy, of an incredulous and libertine character, as well as of great genius; the miracle of so *singular* a nature as could scarcely admit of a counterfeit, and the witnesses very numerous, and all of them, in a manner, spectators of the fact to which they gave their testimony. And what adds mightily to the force of the evidence, and may double our surprise on this occasion, is, that the Cardinal himself, who relates the story, seems not to give any credit to it, and consequently cannot be suspected of any concurrence in the holy fraud. He considered justly, that it was not requisite, in order to reject a fact of this nature, to be able accurately to disprove the testimony, and to trace its falsehood through all the circumstances of knavery and

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credulity which produced it. He knew that, as this was commonly altogether impossible at any small distance of time and place, so was it extremely difficult, even where one was immediately present, by reason of the bigotry, ignorance, cunning, and roguery of a great part of mankind. He therefore concluded, like a just reasoner, that such an evidence carried falsehood upon the very face of it, and that a miracle, supported by any human testimony, was more properly a subject of derision than of argument.

There surely never was a greater number of miracles ascribed to one person than those which were lately said to have been wrought in France upon the tomb of Abbé Paris, the famous Jansenist, with whose sanctity the people were so long deluded. The curing of the sick, giving hearing to the deaf, and sight to the blind, were everywhere talked of as the usual effects of that holy sepulchre. But what is more extraordinary, many of the miracles were immediately proved upon the spot, before judges of unquestioned integrity, attested by witnesses of credit and distinction, in a learned age, and on the most eminent theatre that is now in the world. Nor is this all: a relation of them was published and dispersed everywhere; nor were the *Jesuits*, though a learned body, supported by the civil magistrate, and determined enemies to those opinions in whose favor the miracles were said to have been wrought, ever able distinctly to refute them.* Where shall we find such a

* This book was writ by Mons. Montgeron, counsellor or judge of the parliament of Paris, a man of figure and character, who was also a martyr to the cause, and is now said to be somewhere in a dungeon on account of his book.

There is another book in three volumes (called *Recueil des Miracles de l'Abbé Paris*) giving an account of many of these miracles, and accompanied with prefatory discourses, which are very well written. There runs, however,

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number of circumstances agreeing to the corroboration of one fact? And what have we to oppose to such a

through the whole of these a ridiculous comparison between the miracles of our Saviour and those of the Abbé; wherein it is asserted, that the evidence for the latter is equal to that for the former: as if the testimony of men could ever be put in the balance with that of God himself, who conducted the pen of the inspired writers. If these writers indeed, were to be considered merely as human testimony, the French author is very moderate in his comparison; since he might, with some appearance of reason, pretend that the Jansenist miracles much surpass the other in evidence and authority. The following circumstances are drawn from authentic papers, inserted in the above-mentioned book.

Many of the miracles of Abbé Paris were proved immediately by witnesses before the officiality, or bishop's court, at Paris, under the eye of Cardinal Noailles, whose character for integrity and capacity was never contested even by his enemies.

His successor in the archbishopric was an enemy to the Jansenists, and for that reason promoted to the See by the Court. Yet twenty-two rectors or *curés* of Paris, with infinite earnestness, press him to examine those miracles, which they assert to be known to the whole world, and indisputably certain: but he wisely forbore.

The Molinist party had tried to discredit these miracles in one instance, that of Mademoiselle la Franc. But, besides that their proceedings were in many respects the most irregular in the world, particularly in citing only a few of the Jansenist witnesses, whom they tampered with: besides this, I say, they soon found themselves overwhelmed by a cloud of new witnesses, one hundred and twenty in number, most of them persons of credit and substance in Paris, who gave oath for the miracle. This was accompanied with a solemn and earnest appeal to the parliament. But the parliament were forbidden, by authority, to meddle in the affair. It was at last observed, that where men are heated by zeal and enthusiasm, there is no degree of human testimony so strong as may not be procured for the greatest absurdity: and those who will be so silly as to examine the affair by that medium, and seek particular flaws in the testimony, are almost sure to be confounded. It must be a miserable imposture, indeed, that does not prevail in that contest.

All who have been in France about that time have heard of the reputation of Mons. Herault, the *Lieutenant de Police*, whose vigilance, penetration, activity, and extensive intelligence, have been much talked of. This magistrate, who by the nature of his office is almost absolute, was invested with full powers, on purpose to suppress or discredit these miracles, and he frequently seized immediately, and examined the witnesses and subjects of them; but never could reach any thing satisfactory against them.

In the case of Mademoiselle Thibaut, he sent the famous De Sylva to ex-

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cloud of witnesses, but the absolute impossibility or miraculous nature of the events which they relate? And

amine her, whose evidence is very curious. The physician declares that it was impossible she could have been so ill as was proved by witnesses; because it was impossible she could, in so short a time, have recovered so perfectly as he found her. He reasoned, like a man of sense, from natural causes; but the opposite party told him, that the whole was a miracle, and that his evidence was the very best proof of it.

The Molinists were in a sad dilemma. They durst not assert the absolute insufficiency of human evidence to prove a miracle. They were obliged to say, that these miracles were wrought by witchcraft and the devil. But they were told, that this was the resource of the Jews of old.

No Jansenist was ever embarrassed to account for the cessation of the miracles, when the church-yard was shut up by the king's edict. It was the touch of the tomb which produced these extraordinary effects: and when no one could approach the tomb, no effects could be expected. God, indeed, could have thrown down the walls in a moment; but he is master of his own graces and works, and it belongs not to us to account for them. He did not throw down the walls of every city like those of Jericho, on the sounding of the rams' horns, nor break up the prison of every apostle, like that of St. Paul.

No less a man than the Duc de Chatillon, a duke and peer of France, of the highest rank and family, gives evidence of a miraculous cure, performed upon a servant of his, who lived several years in his house with a visible and palpable infirmity.

I shall conclude with observing, that no clergy are more celebrated for strictness of life and manners than the secular clergy of France, particularly the rectors or curés of Paris, who bear testimony to these impostures.

The learning, genius, and probity of the gentlemen, and the austerity of the nuns of Port Royal, have been much celebrated all over Europe. Yet they all give evidence for a miracle wrought on the niece of the famous Pascal, whose sanctity of life, as well as extraordinary capacity, is well known. The famous Racine gives an account of this miracle in his famous history of Port Royal, and fortifies it with all the proofs, which a multitude of nuns, priests, physicians, and men of the world, all of them of undoubted credit, could bestow upon it. Several men of letters, particularly the bishop of Tournay, thought this miracle so certain, as to employ it in the refutation of atheists and freethinkers. The queen-regent of France, who was extremely prejudiced against the Port Royal, sent her own physician to examine the miracle, who returned an absolute convert. In short, the supernatural cure was so incontestable, that it saved, for a time, that famous monastery from the ruin with which it was threatened by the Jesuits. Had it been a cheat, it had certainly been detected by such sagacious and powerful antagonists, and must have

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this, surely, in the eyes of all reasonable people, will alone be regarded as a sufficient refutation.

Is the consequence just, because some human testimony has the utmost force and authority in some cases, when it relates the battles of Philippi or Pharsalia for instance, that therefore all kinds of testimony must, in all cases, have equal force and authority? Suppose that the CÆSAREAN or POMPEIAN factions had, each of them, claimed the victory in these battles, and that the historians of each party had uniformly ascribed the advantage to their own side, how could mankind, at this distance, have been able to determine between them? The contrariety is equally strong between the miracles related by Herodotus or Plutarch, and those delivered by Mariana, Bede, or any monkish historian.

The wise lend a very academic faith to every report which favors the passion of the reporter, whether it magnifies his country, his family, or himself, or in any other way strikes in with his natural inclinations and propensities. But what greater temptation than to appear a missionary, a prophet, an ambassador from heaven? Who would not encounter many dangers and difficulties in order to attain so sublime a character? Or if, by the help of vanity and a heated imagination, a man has first made a convert of himself, and entered seriously into the delusion, who ever scruples to make

hastened the ruin of the contrivers. Our divines, who can build up a formidable castle upon such despicable materials; what a prodigious fabric could they have reared from these and many other circumstances which I have not mentioned! How often would the great names of Pascal, Racine, Arnaud, Nicole, have resounded in our ears? But if they be wise, they had better adopt the miracle, as being more worth a thousand times than all the rest of their collection. Besides, it may serve very much to their purpose. For that miracle was really performed by the touch of an authentic holy prickle of the holy thorn, which composed the holy crown, which, etc.— *This note first occurs in L, and the conclusion regarding the Port Royal miracle, in N.*

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use of pious frauds in support of so holy and meritorious a cause?

The smallest spark may here kindle into the greatest flame, because the materials are always prepared for it. The *avidum genus auricularum*,* the gazing populace, receive greedily, without examination, whatever soothes superstition and promotes wonder.

How many stories of this nature have, in all ages, been detected and exploded in their infancy? How many more have been celebrated for a time, and have afterwards sunk into neglect and oblivion? Where such reports, therefore, fly about, the solution of the phenomenon is obvious; and we judge in conformity to regular experience and observation, when we account for it by the known and natural principles of credulity and delusion. And shall we, rather than have recourse to so natural a solution, allow of a miraculous violation of the most established laws of nature?

I need not mention the difficulty of detecting a falsehood in any private or even public history, at the place where it is said to happen; much more when the scene is removed to ever so small a distance. Even a court of judicature, with all the authority, accuracy, and judgment, which they can employ, find themselves often at a loss to distinguish between truth and falsehood in the most recent actions. But the matter never comes to any issue, if trusted to the common method of altercation and debate, and flying rumors, especially when men's passions have taken part on either side.

In the infancy of new religions, the wise and learned

* Lucret.

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commonly esteem the matter too inconsiderable to deserve their attention or regard. And when afterwards they would willingly detect the cheat, in order to undeceive the deluded multitude, the season is now past, and the records and witnesses, which might clear up the matter, have perished beyond recovery.

No means of detection remain but those which must be drawn from the very testimony itself of the reporters: and these, though always sufficient with the judicious and knowing, are commonly too fine to fall under the comprehension of the vulgar.

Upon the whole, then, it appears, that no testimony for any kind of miracle has ever amounted to a probability, much less to a proof; and that, even supposing it amounted to a proof, it would be opposed by another proof, derived from the very nature of the fact which it would endeavor to establish. It is experience only which gives authority to human testimony; and it is the same experience which assures us of the laws of nature. When, therefore, these two kinds of experience are contrary, we have nothing to do but to subtract the one from the other, and embrace an opinion either on one side or the other, with that assurance which arises from the remainder. But according to the principle here explained, this subtraction with regard to all popular religions amounts to an entire annihilation; and therefore we may establish it as a maxim, that no human testimony can have such force as to prove a miracle, and make it a just foundation for any such system of religion.

I beg the limitations here made may be remarked, when I say, that a miracle can never be proved so as to be the foundation of a system of religion. For I

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own, that otherwise there may possibly be miracles, or violations of the usual course of nature, of such a kind as to admit of proof from human testimony; though perhaps it will be impossible to find any such in all the records of history. Thus, suppose all authors, in all languages, agree, that, from the 1st of January, 1600, there was a total darkness over the whole earth for eight days: suppose that the tradition of this extraordinary event is still strong and lively among the people: that all travellers who return from foreign countries bring us accounts of the same tradition, without the least variation or contradiction: it is evident that our present philosophers, instead of doubting the fact, ought to receive it as certain, and ought to search for the causes whence it might be derived. The decay, corruption, and dissolution of nature, is an event rendered probable by so many analogies, that any phenomenon, which seems to have a tendency towards that catastrophe, comes within the reach of human testimony, if that testimony be very extensive and uniform.

But suppose that all the historians who treat of England should agree, that on the first of January, 1600, Queen Elizabeth died; that both before and after her death, she was seen by her physicians and the whole court, as is usual with persons of her rank; that her successor was acknowledged and proclaimed by the Parliament; and that, after being interred for a month, she again appeared, resumed the throne, and governed England for three years; I must confess that I should be surprised at the concurrence of so many odd circumstances, but should not have the least inclination to believe so miraculous an event. I should not doubt of her pretended death, and of those other public circumstances that followed it: I should only assert it to have been

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pretended, and that it neither was, nor possibly could be, real. You would in vain object to me the difficulty, and almost impossibility of deceiving the world in an affair of such consequence; the wisdom and solid judgment of that renowned Queen; with the little or no advantage which she could reap from so poor an artifice: all this might astonish me; but I would still reply, that the knavery and folly of men are such common phenomena, that I should rather believe the most extraordinary events to arise from their concurrence, than admit of so signal a violation of the laws of nature.

But should this miracle be ascribed to any new system of religion; men, in all ages, have been so much imposed on by ridiculous stories of that kind, that this very circumstance would be a full proof of a cheat, and sufficient, with all men of sense, not only to make them reject the fact, but even reject it without further examination. Though the being to whom the miracle is ascribed, be in this case Almighty, it does not, upon that account, become a whit more probable; since it is impossible for us to know the attributes or actions of such a Being, otherwise than from the experience which we have of his productions in the usual course of nature. This still reduces us to past observation, and obliges us to compare the instances of the violation of truth in the testimony of men, with those of the violation of the laws of nature by miracles, in order to judge which of them is most likely and probable. As the violations of truth are more common in the testimony concerning religious miracles than in that concerning any other matter of fact; this must diminish very much the authority of the former testimony, and make us form a general resolution never to lend any attention to it, with whatever specious pretence it may be covered.

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Lord Bacon seems to have embraced the same principles of reasoning. "We ought," says he, "to make a collection or particular history of all monsters and prodigious births or productions; and, in a word, of every thing new, rare, and extraordinary in nature. But this must be done with the most severe scrutiny, lest we depart from truth. Above all, every relation must be considered as suspicious which depends in any degree upon religion, as the prodigies of Livy: and no less so every thing that is to be found in the writers on natural magic or alchemy, or such authors who seem all of them to have an unconquerable appetite for falsehood and fable." *

I am the better pleased with the method of reasoning here delivered, as I think it may serve to confound those dangerous friends, or disguised enemies to the *Christian religion*, who have undertaken to defend it by the principles of human reason. Our most holy religion is founded on *Faith*, not on reason; and it is a sure method of exposing it to put it to such a trial as it is by no means fitted to endure. To make this more evident, let us examine those miracles related in Scripture; and, not to lose ourselves in too wide a field, let us confine ourselves to such as we find in the *Pentateuch*, which we shall examine, according to the principles of these pretended Christians, not as the word or testimony of God himself, but as the production of a mere human writer and historian. Here, then, we are first to consider a book, presented to us by a barbarous and ignorant people, written in an age when they were still more barbarous, and, in all probability, long after the facts which it relates, corroborated by no concurring testimony, and

* Nov. Org. lib. ii. aph. 29.

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resembling those fabulous accounts which every nation gives of its origin. Upon reading this book, we find it full of prodigies and miracles. It gives an account of a state of the world and of human nature entirely different from the present: of our fall from that state: of the age of man, extended to near a thousand years: of the destruction of the world by a deluge: of the arbitrary choice of one people as the favorites of heaven; and that people the countrymen of the author: of their deliverance from bondage by prodigies the most astonishing imaginable: I desire any one to lay his hand upon his heart, and, after a serious consideration, declare whether he thinks that the falsehood of such a book, supported by such a testimony, would be more extraordinary and miraculous than all the miracles it relates; which is, however, necessary to make it be received, according to the measures of probability above established.

What we have said of miracles, may be applied without any variation to prophecies; and, indeed, all prophecies are real miracles, and as such, only can be admitted as proofs of any revelation. If it did not exceed the capacity of human nature to foretell future events, it would be absurd to employ any prophecy as an argument for a divine mission or authority from heaven. So that, upon the whole, we may conclude, that the *Christian Religion* not only was at first attended with miracles, but even at this day cannot be believed by any reasonable person without one. Mere reason is insufficient to convince us of its veracity: and whoever is moved by *Faith* to assent to it, is conscious of a continued miracle in his own person, which subverts all the principles of his understanding, and gives him a determination to believe what is most contrary to custom and experience.

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SECTION XI.

OF A PARTICULAR PROVIDENCE AND OF A FUTURE STATE.

I WAS lately engaged in conversation with a friend who loves sceptical paradoxes; where, though he advanced many principles, of which I can by no means approve, yet, as they seem to be curious, and to bear some relation to the chain of reasoning carried on throughout this inquiry, I shall here copy them from my memory as accurately as I can, in order to submit them to the judgment of the reader.

Our conversation began with my admiring the singular good fortune of philosophy, which, as it requires entire liberty above all other privileges, and chiefly flourishes from the free opposition of sentiments and argumentation, received its first birth in an age and country of freedom and toleration, and was never cramped, even in its most extravagant principles, by any creeds, confessions, or penal statutes. For, except the banishment of Protagoras, and the death of Socrates, which last event proceeded partly from other motives, there are scarcely any instances to be met with, in ancient history, of this bigoted jealousy, with which the present age is so much infested. Epicurus lived at Athens to an advanced age, in peace and tranquillity:

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Epicureans* were even admitted to receive the sacerdotal character, and to officiate at the altar, in the most sacred rites of the established religion: and the public encouragement† of pensions and salaries was afforded equally, by the wisest of all the Roman emperors,‡ to the professors of every sect of philosophy. How requisite such kind of treatment was to philosophy, in her early youth, will easily be conceived, if we reflect that, even at present, when she may be supposed more hardy and robust, she bears with much difficulty the inclemency of the seasons, and those harsh winds of calumny and persecution which blow upon her.

You admire, says my friend, as the singular good fortune of philosophy, what seems to result from the natural course of things, and to be unavoidable in every age and nation. This pertinacious bigotry, of which you complain as so fatal to philosophy, is really her offspring, who, after allying with superstition, separates himself entirely from the interest of his parent, and becomes her most inveterate enemy and persecutor. Speculative dogmas of religion, the present occasions of such furious dispute, could not possibly be conceived or admitted in the early ages of the world; when mankind, being wholly illiterate, formed an idea of religion more suitable to their weak apprehensions, and composed their secret tenets of such tales chiefly as were the objects of traditional belief, more than of argument or disputation. After the first alarm, therefore, was over, which arose from the new paradoxes and principles of the philosophers; these teachers seem ever after, during the ages of antiquity, to have lived in great harmony with the established superstition, and to have made

* Luciani *συμπ. ἢ, λαπίθαι.* † Luciani *εὐνοῦχος.* ‡ Id. et. Dio.

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a fair partition of mankind between them; the former claiming all the learned and wise, the latter possessing all the vulgar and illiterate.

It seems then, said I, that you leave politics entirely out of the question, and never suppose, that a wise magistrate can justly be jealous of certain tenets of philosophy, such as those of Epicurus, which, denying a divine existence, and consequently a providence and a future state, seem to loosen, in a great measure, the ties of morality, and may be supposed, for that reason, pernicious to the peace of civil society.

I know, replied he, that in fact these persecutions never, in any age, proceed from calm reason, or from experience of the pernicious consequences of philosophy; but arose entirely from passion and prejudice. But what if I should advance further, and assert, that, if Epicurus had been accused before the people, by any of the *sycophants*, or informers of those days, he could easily have defended his cause, and proved his principles of philosophy to be as salutary as those of his adversaries, who endeavored, with such zeal, to expose him to the public hatred and jealousy.

I wish, said I, you would try your eloquence upon so extraordinary a topic, and make a speech for Epicurus, which might satisfy, not the mob of Athens, if you will allow that ancient and polite city to have contained any mob, but the more philosophical part of his audience, such as might be supposed capable of comprehending his arguments.

The matter would not be difficult, upon such conditions, replied he: and if you please, I shall suppose myself Epicurus for a moment, and make you stand for the Athenian people, and shall deliver you such an harangue as will fill all the urn with white beans, and

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leave not a black one to gratify the malice of my adversaries.

Very well: pray proceed upon these suppositions.

I come hither, O ye Athenians! to justify, in your assembly, what I maintained in my school, and I find myself impeached by furious antagonists, instead of reasoning with calm and dispassionate inquirers. Your deliberations, which of right should be directed to questions of public good, and the interest of the commonwealth, are diverted to the disquisitions of speculative philosophy; and these magnificent, but perhaps fruitless inquiries, take place of your more familiar but more useful occupations. But so far as in me lies, I will prevent this abuse. We shall not here dispute concerning the origin and government of worlds. We shall only inquire how far such questions concern the public interest. And if I can persuade you, that they are entirely indifferent to the peace of society and security of government, I hope that you will presently send us back to our schools, there to examine at leisure the question, the most sublime, but, at the same time, the most speculative of all philosophy.

The religious philosophers, not satisfied with the tradition of your forefathers, and doctrine of your priests, (in which I willingly acquiesce,) indulge a rash curiosity, in trying how far they can establish religion upon the principles of reason; and they thereby excite, instead of satisfying, the doubts which naturally arise from a diligent and scrupulous inquiry. They paint, in the most magnificent colors, the order, beauty, and wise arrangement of the universe; and then ask, if such a glorious display of intelligence could proceed from the fortuitous concourse of atoms, or if chance could produce what the greatest genius can never sufficiently admire. I

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shall not examine the justness of this argument. I shall allow it to be as solid as my antagonists and accusers can desire. It is sufficient if I can prove, from this very reasoning, that the question is entirely speculative, and that, when in my philosophical disquisitions, I deny a providence and a future state, I undermine not the foundations of society, but advance principles, which they themselves, upon their own topics, if they argue consistently, must allow to be solid and satisfactory.

You, then, who are my accusers, have acknowledged, that the chief or sole argument for a divine existence, (which I never questioned,) is derived from the order of nature: where there appear such marks of intelligence and design, that you think it extravagant to assign for its cause, either chance, or the blind and unguided force of matter. You allow that this is an argument drawn from effects to causes. From the order of the work, you infer that there must have been project and forethought in the workman. If you cannot make out this point, you allow that your conclusion fails; and you pretend not to establish the conclusion in a greater latitude than the phenomena of nature will justify. These are your concessions. I desire you to mark the consequences.

When we infer any particular cause from an effect, we must proportion the one to the other, and can never be allowed to ascribe to the cause any qualities, but what are exactly sufficient to produce the effect. A body of ten ounces raised in any scale may serve as a proof, that the counterbalancing weight exceeds ten ounces; but can never afford a reason that it exceeds a hundred. If the cause, assigned for any effect, be not sufficient to produce it, we must either reject that cause, or add to it such qualities as will give it a just proportion to the

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effect. But if we ascribe to it further qualities, or affirm it capable of producing other effects, we can only indulge the license of conjecture, and arbitrarily suppose the existence of qualities and energies without reason or authority.

The same rule holds, whether the cause assigned be brute unconscious matter, or a rational intelligent being. If the cause be known only by the effect, we never ought to ascribe to it any qualities beyond what are precisely requisite to produce the effect: nor can we, by any rules of just reasoning, return back from the cause, and infer other effects from it, beyond those by which alone it is known to us. No one, merely from the sight of one of Zeuxis's pictures, could know that he was also a statuary or architect, and was an artist no less skilful in stone and marble than in colors. The talents and taste displayed in the particular work before us; these we may safely conclude the workman to be possessed of. The cause must be proportioned to the effect; and if we exactly and precisely proportion it, we shall never find in it any qualities that point further, or afford an inference concerning any other design or performance. Such qualities must be somewhat beyond what is merely requisite for producing the effect which we examine.

Allowing, therefore, the gods to be the authors of the existence or order of the universe, it follows that they possess that precise degree of power, intelligence, and benevolence, which appears in their workmanship; but nothing further can ever be proved, except we call in the assistance of exaggeration and flattery to supply the defects of argument and reasoning. So far as the traces of any attributes at present appear, so far may we conclude these attributes to exist. The supposition of

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further attributes is mere hypothesis; much more the supposition that, in distant regions of space or periods of time, there has been, or will be, a more magnificent display of these attributes, and a scheme of administration more suitable to such imaginary virtues. We can never be allowed to mount up from the universe, the effect, to Jupiter, the cause: and then descend downwards, to infer any new effect from that cause, as if the present effects alone were not entirely worthy of the glorious attributes which we ascribe to that deity. The knowledge of the cause being derived solely from the effect, they must be exactly adjusted to each other; and the one can never refer to any thing further, or be the foundation of any new inference and conclusion.

You find certain phenomena in nature. You seek a cause or author. You imagine that you have found him. You afterwards become so enamored of this offspring of your brain, that you imagine it impossible but he must produce something greater and more perfect than the present scene of things, which is so full of ill and disorder. You forget that this superlative intelligence and benevolence are entirely imaginary, or, at least, without any foundation in reason, and that you have no ground to ascribe to him any qualities but what you see he has actually exerted and displayed in his productions. Let your gods, therefore, O philosophers! be suited to the present appearances of nature: and presume not to alter these appearances by arbitrary suppositions, in order to suit them to the attributes which you so fondly ascribe to your deities.

When priests and poets, supported by your authority, O Athenians! talk of a golden or silver age, which preceded the present state of vice and misery, I hear them with attention and with reverence. But when

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philosophers, who pretend to neglect authority, and to cultivate reason, hold the same discourse, I pay them not, I own, the same obsequious submission and pious deference. I ask, who carried them into the celestial regions, who admitted them into the councils of gods, who opened to them the book of fate, that they thus rashly affirm that their deities have executed, or will execute, any purpose beyond what has actually appeared? If they tell me that they have mounted on the steps, or by the gradual ascent of reason, and by drawing inferences from effects to causes, I still insist that they have aided the ascent of reason by the wings of imagination; otherwise they could not thus change their manner of inference, and argue from causes to effects; presuming that a more perfect production than the present world would be more suitable to such perfect beings as the gods, and forgetting that they have no reason to ascribe to these celestial beings any perfection or any attribute but what can be found in the present world.

Hence all the fruitless industry to account for the ill appearances of nature, and save the honor of the gods; while we must acknowledge the reality of that evil and disorder with which the world so much abounds. The obstinate and intractable qualities of matter, we are told, or the observance of general laws, or some such reason, is the sole cause which controlled the power and benevolence of Jupiter, and obliged him to create mankind and every sensible creature so imperfect and so unhappy. These attributes, then, are, it seems, beforehand taken for granted in their greatest latitude. And upon that supposition, I own, that such conjectures may, perhaps, be admitted as plausible solutions of the ill phenomena. But still I ask, Why take these attributes

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for granted, or why ascribe to the cause any qualities but what actually appear in the effect? Why torture your brain to justify the course of nature upon suppositions, which, for aught you know, may be entirely imaginary, and of which there are to be found no traces in the course of nature?

The religious hypothesis, therefore, must be considered only as a particular method of accounting for the visible phenomena of the universe: but no just reasoner will ever presume to infer from it any single fact, and alter or add to the phenomena in any single particular. If you think the appearance of things prove such causes, it is allowable for you to draw an inference concerning the existence of these causes. In such complicated and sublime subjects, every one should be indulged in the liberty of conjecture and argument. But here you ought to rest. If you come backward, and, arguing from your inferred causes, conclude that any other fact has existed, or will exist, in the course of nature, which may serve as a fuller display of particular atributes, I must admonish you that you have departed from the method of reasoning attached to the present subject, and have certainly added something to the attributes of the cause, beyond what appears in the effect; otherwise you could never, with tolerable sense or propriety, add any thing to the effect, in order to render it more worthy of the cause.

Where, then, is the odiousness of that doctrine which I teach in my school, or rather which I examine in my gardens? Or what do you find in this whole question, wherein the security of good morals, or the peace and order of society, is in the least concerned?

I deny a providence, you say, and supreme governor of the world, who guides the course of events, and pun-

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ishes the vicious with infamy and disappointment, and rewards the virtuous with honor and success in all their undertakings. But surely I deny not the course itself of events, which lies open to every one's inquiry and examination. I acknowledge that, in the present order of things, virtue is attended with more peace of mind than vice, and meets with a more favorable reception from the world. I am sensible that, according to the past experience of mankind, friendship is the chief joy of human life, and moderation the only source of tranquillity and happiness. I never balance between the virtuous and the vicious course of life; but am sensible that, to a well-disposed mind, every advantage is on the side of the former. And what can you say more, allowing all your suppositions and reasonings? You tell me, indeed, that this disposition of things proceeds from intelligence and design. But whatever it proceeds from, the disposition itself, on which depends our happiness or misery, and consequently our conduct and deportment in life, is still the same. It is still open for me, as well as you, to regulate my behavior, by my experience of past events. And if you affirm that, while a divine providence is allowed, and a supreme distributive justice in the universe, I ought to expect some more particular reward of the good, and punishment of the bad, beyond the ordinary course of events, I here find the same fallacy which I have before endeavored to detect. You persist in imagining, that if we grant that divine existence for which you so earnestly contend, you may safely infer consequences from it, and add something to the experienced order of nature, by arguing from the attributes which you ascribe to your gods. You seem not to remember that all your reasonings on this subject can only be drawn from effects to causes; and that

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every argument, deduced from causes to effects, must of necessity be a gross sophism, since it is impossible for you to know any thing of the cause, but what you have antecedently not inferred, but discovered to the full in the effect.

But what must a philosopher think of those vain reasoners who, instead of regarding the present scene of things as the sole object of their contemplation, so far reverse the whole course of nature, as to render this life merely a passage to something further; a porch, which leads to a greater, and vastly different building; a prologue, which serves only to introduce the piece, and give it more grace and propriety? Whence, do you think, can such philosophers derive their idea of the gods? From their own conceit and imagination surely. For if they derive it from the present phenomena, it would never point to any thing further, but must be exactly adjusted to them. That the divinity may *possibly* be endowed with attributes which we have never seen exerted; may be governed by principles of action which we cannot discover to be satisfied; all this will freely be allowed. But still this is mere *possibility* and hypothesis. We never can have reason to *infer* any attributes or any principles of action in him, but so far as we know them to have been exerted and satisfied.

Are there any marks of a distributive justice in the world? If you answer in the affirmative, I conclude that, since justice here exerts itself, it is satisfied. If you reply in the negative, I conclude that you have then no reason to ascribe justice, in our sense of it, to the gods. If you hold a medium between affirmation and negation, by saying that the justice of the gods at present exerts itself in part, but not in its full extent, I answer, that

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you have no reason to give it any particular extent, but only so far as you see it, *at present*, exert itself.

Thus I bring the dispute, O Athenians! to a short issue with my antagonists. The course of nature lies open to my contemplation as well as to theirs. The experienced train of events is the great standard by which we all regulate our conduct. Nothing else can be appealed to in the field, or in the senate. Nothing else ought ever to be heard of in the school, or in the closet. In vain would our limited understanding break through those boundaries which are too narrow for our fond imagination. While we argue from the course of nature, and infer a particular intelligent cause, which first bestowed, and still preserves order in the universe, we embrace a principle which is both uncertain and useless. It is uncertain, because the subject lies entirely beyond the reach of human experience. It is useless, because our knowledge of this cause being derived entirely from the course of nature, we can never, according to the rules of just reasoning, return back from the cause with any new inference, or, making additions to the common and experienced course of nature, establish any principles of conduct and behavior.

I observe (said I, finding he had finished his harangue) that you neglect not the artifice of the demagogues of old; and as you were pleased to make me stand for the people, you insinuate yourself into my favor by embracing those principles to which, you know, I have always expressed a particular attachment. But allowing you to make experience (as indeed I think you ought) the only standard of our judgment concerning this, and all other questions of fact, I doubt not but, from the very same experience to which you appeal, it may be possible to refute this reasoning, which you have put into the

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mouth of Epicurus. If you saw, for instance, a half finished building, surrounded with heaps of brick, and stone, and mortar, and all the instruments of masonry, could you not *infer* from the effect that it was a work of design and contrivance? And could you not return again, from this inferred cause, to infer new additions to the effect, and conclude, that the building would soon be finished, and receive all the further improvements which art could bestow upon it? If you saw upon the sea-shore the print of one human foot, you would conclude that a man had passed that way, and that he had also left the traces of the other foot, though effaced by the rolling of the sands or inundation of the waters. Why then do you refuse to admit the same method of reasoning with regard to the order of nature? Consider the world and the present life only as an imperfect building, from which you can infer a superior intelligence; and arguing from that superior intelligence, which can leave nothing imperfect, why may you not infer a more finished scheme or plan, which will receive its completion in some distant point of space or time? Are not these methods of reasoning exactly similar? And under what pretence can you embrace the one while you reject the other?

The infinite difference of the subjects, replied he, is a sufficient foundation for this difference in my conclusions. In works of *human* art and contrivance, it is allowable to advance from the effect to the cause, and returning back from the cause, to form new inferences concerning the effect, and examine the alterations which it has probably undergone, or may still undergo. But what is the foundation of this method of reasoning? Plainly this: that man is a being whom we know by experience, whose motives and designs we are acquainted with, and whose

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projects and inclinations have a certain connection and coherence, according to the laws which nature has established for the government of such a creature. When, therefore, we find that any work has proceeded from the skill and industry of man, as we are otherwise acquainted with the nature of the animal, we can draw a hundred inferences concerning what may be expected from him; and these inferences will all be founded in experience and observation. But did we know man only from the single work or production which we examine, it were impossible for us to argue in this manner; because our knowledge of all the qualities which we ascribe to him, being in that case derived from the production, it is impossible they could point to any thing further, or be the foundation of any new inference. The print of a foot in the sand can only prove, when considered alone, that there was some figure adapted to it, by which it was produced: but the print of a human foot proves likewise, from our other experience, that there was probably another foot, which also left its impression, though effaced by time or other accidents. Here we mount from the effect to the cause; and descending again from the cause, infer alterations in the effect; but this is not a continuation of the same simple chain of reasoning. We comprehend in this case a hundred other experiences and observations, concerning the *usual* figure and members of that species of animal, without which this method of argument must be considered as fallacious and sophistical.

The case is not the same with our reasonings from the works of nature. The Deity is known to us only by his productions, and is a single being in the universe, not comprehended under any species or genus, from whose experienced attributes or qualities we can,

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by analogy, infer any attribute or quality in him. As the universe shows wisdom and goodness, we infer wisdom and goodness. As it shows a particular degree of these perfections, we infer a particular degree of them, precisely adapted to the effect which we examine. But further attributes, or further degrees of the same attributes, we can never be authorized to infer or suppose, by any rules of just reasoning. Now, without some such license of supposition, it is impossible for us to argue from the cause, or infer any alteration in the effect, beyond what has immediately fallen under our observation. Greater good produced by this Being must still prove a greater degree of goodness. A more impartial distribution of rewards and punishments must proceed from a greater regard to justice and equity. Every supposed addition to the works of nature makes an addition to the attributes of the Author of nature; and, consequently, being entirely unsupported by any reason or argument, can never be admitted but as mere conjecture and hypothesis.*

* In general, it may, I think, be established as a maxim, that where any cause is known only by its particular effects, it must be impossible to infer any new effects from that cause; since the qualities which are requisite to produce these new effects along with the former, must either be different, or superior, or of more extensive operation, than those which simply produced the effect, whence alone the cause is supposed to be known to us. We can never, therefore, have any reason to suppose the existence of these qualities. To say, that the new effects proceed only from a continuation of the same energy, which is always known from the first effects, will not remove the difficulty. For even granting this to be the case (which can seldom be supposed), the very continuation and exertion of a like energy (for it is impossible it can be absolutely the same), I say, this exertion of a like energy, in a different period of space and time, is a very arbitrary supposition, and what there cannot possibly be any traces of in the effects, from which all our knowledge of the cause is originally derived. Let the *inferred* cause be exactly proportioned (as it should be) to the known effect; and it is impossible that it can possess any qualities from which new or different effects can be *inferred*.

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The great source of our mistake on this subject, and of the unbounded license of conjecture which we indulge, is, that we tacitly consider ourselves as in the place of the Supreme Being, and conclude that he will, on every occasion, observe the same conduct which we ourselves, in his situation, would have embraced as reasonable and eligible. But, besides that the ordinary course of nature may convince us, that almost every thing is regulated by principles and maxims very different from ours; besides this, I say, it must evidently appear contrary to all rule of analogy, to reason, from the projects and intentions of men, to those of a Being so different, and so much superior. In human nature there is a certain experienced coherence of designs and inclinations; so that when, from any fact, we have discovered one intention of any man, it may often be reasonable, from experience, to infer another, and draw a long chain of conclusions concerning his past or future conduct. But this method of reasoning can never have place with regard to a being so remote and incomprehensible, who bears much less analogy to any other being in the universe than the sun to a waxen taper, and who discovers himself only by some faint traces or outlines, beyond which we have no authority to ascribe to him any attribute or perfection. What we imagine to be a superior perfection, may really be a defect. Or were it ever so much a perfection, the ascribing of it to the Supreme Being, where it appears not to have been really exerted to the full in his works, savors more of flattery and panegyric than of just reasoning and sound philosophy. All the philosophy, therefore, in the world, and all the religion, which is nothing but a species of philosophy, will never be able to carry us beyond the usual course of experience, or give us measures of con-

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duct and behavior different from those which are furnished by reflections on common life. No new fact can ever be inferred from the religious hypothesis; no event foreseen or foretold; no reward or punishment expected or dreaded, beyond what is already known by practice and observation. So that my apology for Epicurus will still appear solid and satisfactory; nor have the political interests of society any connection with the philosophical disputes concerning metaphysics and religion.

There is still one circumstance, replied I, which you seem to have overlooked. Though I should allow your premises, I must deny your conclusion. You conclude, that religious doctrines and reasonings *can* have no influence on life, because they *ought* to have no influence; never considering that men reason not in the same manner you do, but draw many consequences from the belief of a Divine Existence, and suppose that the Deity will inflict punishments on vice, and bestow rewards on virtue, beyond what appear in the ordinary course of nature. Whether this reasoning of theirs be just or not, is no matter. Its influence on their life and conduct must still be the same. And those who attempt to disabuse them of such prejudices, may, for aught I know, be good reasoners, but I cannot allow them to be good citizens and politicians; since they free men from one restraint upon their passions, and make the infringement of the laws of society, in one respect, more easy and secure.

After all, I may perhaps agree to your general conclusion in favor of liberty, though upon different premises from those on which you endeavor to found it. I think that the state ought to tolerate every principle of philosophy; nor is there an instance, that any gov-

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ernment has suffered in its political interests by such indulgence. There is no enthusiasm among philosophers; their doctrines are not very alluring to the people; and no restraint can be put upon their reasonings but what must be of dangerous consequence to the sciences; and even to the state, by paving the way for persecution and oppression in points where the generality of mankind are more deeply interested and concerned.

But there occurs to me, (continued I,) with regard to your main topic, a difficulty which I shall just propose to you, without insisting on it; lest it lead into reasonings of too nice and delicate a nature. In a word, I much doubt whether it be possible for a cause to be known only by its effect (as you have all along supposed), or to be of so singular and particular a nature as to have no parallel and no similarity with any other cause or object that has ever fallen under our observation. It is only when two *species* of objects are found to be constantly conjoined, that we can infer the one from the other; and were an effect presented, which was entirely singular, and could not be comprehended under any known *species*, I do not see that we could form any conjecture or inference at all concerning its cause. If experience, and observation, and analogy, be indeed the only guides which we can reasonably follow in inferences of this nature; both the effect and cause must bear a similarity and resemblance to other effects and causes which we know, and which we have found in many instances to be conjoined with each other. I leave it to your own reflection to pursue the consequences of this principle. I shall just observe, that as the antagonists of Epicurus always suppose the universe, an effect quite singular and unparalleled, to be the proof of a Deity, a cause

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no less singular and unparalleled; your reasonings upon that supposition, seem, at least, to merit our attention. There is, I own, some difficulty how we can never return from the cause to the effect, and, reasoning from our ideas of the former, infer any alteration on the latter, or any addition to it.

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SECTION XII.

OF THE ACADEMICAL OR SCEPTICAL PHILOSOPHY.

PART I.

THERE is not a greater number of philosophical reasonings displayed upon any subject, than those which prove the existence of a Deity, and refute the fallacies of *Atheists;* and yet the most religious philosophers still dispute whether any man can be so blinded as to be a speculative atheist. How shall we reconcile these contradictions? The knight-errants, who wandered about to clear the world of dragons and of giants, never entertained the least doubt with regard to the existence of these monsters.

The *Sceptic* is another enemy of religion, who naturally provokes the indignation of all divines and graver philosophers; though it is certain that no man ever met with any such absurd creature, or conversed with a man who had no opinion or principle concerning any subject, either of action or speculation. This begets a very natural question. What is meant by a sceptic? And how far is it possible to push these philosophical principles of doubt and uncertainty?

There is a species of scepticism, *antecedent* to all study and philosophy, which is much inculcated by Des Cartes

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and others, as a sovereign preservative against error and precipitate judgment. It recommends an universal doubt, not only of all our former opinions and principles, but also of our very faculties; of whose veracity, say they, we must assure ourselves, by a chain of reasoning, deduced from some original principle, which cannot possibly be fallacious or deceitful. But neither is there any such original principle, which has a prerogative above others that are self-evident and convincing: or if there were, could we advance a step beyond it but by the use of those very faculties of which we are supposed to be already diffident? The Cartesian doubt, therefore, were it ever possible to be attained by any human creature (as it plainly is not), would be entirely incurable; and no reasoning could ever bring us to a state of assurance and conviction upon any subject.

It must, however, be confessed, that this species of scepticism, when more moderate, may be understood in a very reasonable sense, and is a necessary preparative to the study of philosophy, by preserving a proper impartiality in our judgments, and weaning our mind from all those prejudices which we may have imbibed from education or rash opinion. To begin with clear and self-evident principles, to advance by timorous and sure steps, to review frequently our conclusions, and examine accurately all their consequences; though by these means we shall make both a slow and a short progress in our systems; are the only methods by which we can ever hope to reach truth, and attain a proper stability and certainty in our determinations.

There is another species of scepticism, *consequent* to science and inquiry, when men are supposed to have discovered, either the absolute fallaciousness of their mental faculties, or their unfitness to reach any fixed determina-

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tion in all those curious subjects of speculation, about which they are commonly employed. Even our very senses are brought into dispute, by a certain species of philosophers; and the maxims of common life are subjected to the same doubt as the most profound principles or conclusions of metaphysics and theology. As these paradoxical tenets (if they may be called tenets) are to be met with in some philosophers, and the refutation of them in several, they naturally excite our curiosity, and make us inquire into the arguments on which they may be founded.

I need not insist upon the more trite topics employed by the sceptics, in all ages, against the evidence of *sense;* such as those which are derived from the imperfection and fallaciousness of our organs, on numberless occasions; the crooked appearance of an oar in water; the various aspects of objects, according to their different distances; the double images which arise from the pressing one eye; with many other appearances of a like nature. These sceptical topics, indeed, are only sufficient to prove, that the senses alone are not implicitly to be depended on; but that we must correct their evidence by reason, and by considerations derived from the nature of the medium, the distance of the object, and the disposition of the organ, in order to render them, within their sphere, the proper *criteria* of truth and falsehood. There are other more profound arguments against the senses, which admit not of so easy a solution.

It seems evident, that men are carried by a natural instinct or prepossession to repose faith in their senses; and that, without any reasoning, or even almost before the use of reason, we always suppose an external universe, which depends not on our perception, but would exist, though we and every sensible creature

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were absent or annihilated. Even the animal creation are governed by a like opinion, and preserve this belief of external objects, in all their thoughts, designs, and actions.

It seems also evident, that when men follow this blind and powerful instinct of nature, they always suppose the very images presented by the senses, to be the external objects, and never entertain any suspicion that the one are nothing but representations of the other. This very table which we see white, and which we feel hard, is believed to exist, independent of our perception, and to be something external to our mind which perceives it. Our presence bestows not being on it: our absence does not annihilate it. It preserves its existence uniform and entire, independent of the situation of intelligent beings, who perceive or contemplate it.

But this universal and primary opinion of all men is soon destroyed by the slightest philosophy, which teaches us that nothing can ever be present to the mind but an image or perception, and that the senses are only the inlets through which these images are conveyed, without being able to produce any immediate intercourse between the mind and the object. The table, which we see, seems to diminish, as we remove further from it: but the real table, which exists independent of us, suffers no alteration: it was therefore nothing but its image which was present to the mind. These are the obvious dictates of reason; and no man who reflects ever doubted, that the existences which we consider, when we say, *this house*, and *that tree*, are nothing but perceptions in the mind, and fleeting copies or representations of other existences, which remain uniform and independent.

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So far, then, are we necessitated by reasoning, to contradict or depart from the primary instincts of nature, and to embrace a new system with regard to the evidence of our senses. But here philosophy finds herself extremely embarrassed, when she would justify this new system, and obviate the cavils and objections of the sceptics. She can no longer plead the infallible and irresistible instinct of nature: for that led us to a quite different system, which is acknowledged fallible and even erroneous. And to justify this pretended philosophical system by a chain of clear and convincing argument, or even any appearance of argument, exceeds the power of all human capacity.

By what argument can it be proved, that the perceptions of the mind must be caused by external objects, entirely different from them, though resembling them (if that be possible), and could not arise either from the energy of the mind itself, or from the suggestion of some invisible and unknown spirit, or from some other cause still more unknown to us? It is acknowledged, that in fact many of these perceptions arise not from any thing external, as in dreams, madness, and other diseases. And nothing can be more inexplicable than the manner in which body should so operate upon mind, as ever to convey an image of itself to a substance, supposed of so different and even contrary a nature.

It is a question of fact, whether the perceptions of the senses be produced by external objects resembling them: how shall this question be determined? By experience, surely, as all other questions of a like nature. But here experience is, and must be entirely silent. The mind has never any thing present to it but the perceptions, and cannot possibly reach any experience of their connection with objects. The supposition of such a

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connection is, therefore, without any foundation in reasoning.

To have recourse to the veracity of the Supreme Being in order to prove the veracity of our senses, is surely making a very unexpected circuit. If his veracity were at all concerned in this matter, our senses would be entirely infallible; because it is not possible that he can ever deceive. Not to mention, that if the external world be once called in question, we shall be at a loss to find arguments by which we may prove the existence of that Being, or any of his attributes.

This is a topic, therefore, in which the profounder and more philosophical sceptics will always triumph, when they endeavor to introduce an universal doubt into all subjects of human knowledge and inquiry. Do you follow the instincts and propensities of nature, may they say, in assenting to the veracity of sense? But these lead you to believe, that the very perception or sensible image is the external object. Do you disclaim this principle, in order to embrace a more rational opinion, that the perceptions are only representations of something external? You here depart from your natural propensities, and more obvious sentiments; and yet are not able to satisfy your reason, which can never find any convincing argument from experience to prove, that the perceptions are connected with any external objects.

There is another sceptical topic of a like nature, derived from the most profound philosophy; which might merit our attention, were it requisite to dive so deep, in order to discover arguments and reasonings, which can serve so little any serious purpose. It is universally allowed by modern inquirers, that all the sensible qualities of objects, such as hard, soft, hot, cold,

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white, black, etc. are merely secondary, and exist not in the objects themselves, but are perceptions of the mind, without any external archetype or model which they represent. If this be allowed with regard to secondary qualities, it must also follow with regard to the supposed primary qualities of extension and solidity; nor can the latter be any more entitled to that denomination than the former. The idea of extension is entirely acquired from the senses of sight and feeling; and if all the qualities, perceived by the senses, be in the mind, not in the object, the same conclusion must reach the idea of extension, which is wholly dependent on the sensible ideas, or the ideas of secondary qualities. Nothing can save us from this conclusion, but the asserting, that the ideas of those primary qualities are attained by *Abstraction;* an opinion which, if we examine it accurately, we shall find to be unintelligible, and even absurd. An extension, that is neither tangible nor visible, cannot possibly be conceived: and a tangible or visible extension, which is neither hard nor soft, black nor white, is equally beyond the reach of human conception. Let any man try to conceive a triangle in general, which is neither *Isosceles* nor *Scalenum*, nor has any particular length or proportion of sides; and he will soon perceive the absurdity of all the scholastic notions with regard to abstraction and general ideas.*

* This argument is drawn from Dr. Berkeley; and indeed most of the writings of that very ingenious author form the best lessons of scepticism which are to be found either among the ancient or modern philosophers, Bayle not excepted. He professes, however, in his title-page (and undoubtedly with great truth), to have composed his book against the sceptics as well as against the atheists and freethinkers. But that all his arguments, though otherwise intended, are, in reality, merely sceptical, appears from this, *that they admit of no answer, and produce no conviction.* Their only effect is to cause that momentary amazement and irresolution and confusion, which is the result of scepticism.

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Thus the first philosophical objection to the evidence of sense, or to the opinion of external existence consists in this, that such an opinion, if rested on natural instinct, is contrary to reason, and, if referred to reason, is contrary to natural instinct, and at the same time carries no rational evidence with it, to convince an impartial inquirer. The second objection goes further, and represents this opinion as contrary to reason; at least, if it be a principle of reason, that all sensible qualities are in the mind, not in the object. Bereave matter of all its intelligible qualities, both primary and secondary, you in a manner annihilate it, and leave only a certain unknown, inexplicable *something*, as the cause of our perceptions; a notion so imperfect, that no sceptic will think it worth while to contend against it.

PART II.

It may seem a very extravagant attempt of the sceptics to destroy reason by argument and ratiocination; yet this is the grand scope of all their inquiries and disputes. They endeavor to find objections, both to our abstract reasonings, and to those which regard matter of fact and existence.

The chief objection against all *abstract* reasonings is derived from the ideas of space and time; ideas which, in common life, and to a careless view, are very clear and intelligible, but when they pass through the scrutiny of the profound sciences (and they are the chief object of these sciences), afford principles which seem full of absurdity and contradiction. No priestly *dogmas*, invented on purpose to tame and subdue the rebellious reason of mankind, ever shocked common sense more

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than the doctrine of the infinite divisibility of extension, with its consequences; as they are pompously displayed by all geometricians and metaphysicians, with a kind of triumph and exultation. A real quantity, infinitely less than any finite quantity, containing qualities infinitely less than itself, and so on *in infinitum;* this is an edifice so bold and prodigious, that it is too weighty for any pretended demonstration to support, because it shocks the clearest and most natural principles of human reason.* But what renders the matter more extraordinary is, that these seemingly absurd opinions are supported by a chain of reasoning the clearest and most natural; nor is it possible for us to allow the premises without admitting the consequences. Nothing can be more convincing and satisfactory than all the conclusions concerning the properties of circles and triangles; and yet when these are once received, how can we deny, that the angle of contact between a circle and its tangent is infinitely less than any rectilineal angle; that as you may increase the diameter of the circle *in infinitum,* this angle of contact becomes still less, even *in infinitum,* and that the angle of contact between other curves and their tangents may be infinitely less than those between any circle and its tangent, and so on, *in infinitum?* The demonstration of these principles seem as unexceptionable as that which proves the three angles of a triangle

* Whatever disputes there may be about mathematical points, we must allow that there are physical points, that is, parts of extension, which cannot be divided or lessened, either by the eye or imagination. These images, then, which are present to the fancy or senses, are absolutely indivisible, and consequently must be allowed by mathematicians to be infinitely less than any real part of extension; and yet nothing appears more certain to reason, than that an infinite number of them composes an infinite extension. How much more an infinite number of those infinitely small parts of extension, which are still supposed infinitely divisible?

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to be equal to two right ones, though the latter opinion be natural and easy, and the former big with contradiction and absurdity. Reason here seems to be thrown into a kind of amazement and suspense, which, without the suggestions of any sceptic, gives her a diffidence of herself, and of the ground on which she treads. She sees a full light, which illuminates certain places; but that light borders upon the most profound darkness. And between these she is so dazzled and confounded, that she scarcely can pronounce with certainty and assurance concerning any one object.

The absurdity of these bold determinations of the abstract sciences seems to become, if possible, still more palpable with regard to time than extension. An infinite number of real parts of time, passing in succession, and exhausted one after another, appears so evident a contradiction, that no man, one should think, whose judgment is not corrupted, instead of being improved by the sciences, would ever be able to admit it.

Yet still reason must remain restless and unquiet, even with regard to that scepticism to which she is driven by these seeming absurdities and contradictions. How any clear, distinct idea, can contain circumstances contradictory to itself, or to any other clear, distinct idea, is absolutely incomprehensible, and is, perhaps, as absurd as any proposition which can be formed. So that nothing can be more sceptical, or more full of doubt and hesitation, than this scepticism itself, which arises from some of the paradoxical conclusions of geometry or the science of quantity.*

* It seems to me not impossible to avoid these absurdities and contradictions, if it be admitted that there is no such thing as abstract or general ideas, properly speaking; but that all general ideas are, in reality, particular ones attached to a general term, which recalls, upon occasion, other particular ones,

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The sceptical objections to *moral* evidence, or to the reasonings concerning matter of fact, are either *popular* or *philosophical.* The popular objections are derived from the natural weakness of human understanding; the contradictory opinions which have been entertained in different ages and nations; the variations of our judgment in sickness and health, youth and old age, prosperity and adversity; the perpetual contradiction of each particular man's opinions and sentiments, with many other topics of that kind. It is needless to insist further on this head. These objections are but weak. For as, in common life, we reason every moment concerning fact and existence, and cannot possibly subsist, without continually employing this species of argument, any popular objections, derived from thence, must be insufficient to destroy that evidence. The great subverter of

that resemble, in certain circumstances, the idea present to the mind. Thus, when the term Horse is pronounced, we immediately figure to ourselves the idea of a black or a white animal, of a particular size or figure: but as that term is also usually applied to animals of other colors, figures, and sizes, these ideas, though not actually present to the imagination, are easily recalled; and our reasoning and conclusion proceed in the same way as if they were actually present. If this be admitted (as seems reasonable), it follows, that all the ideas of quantity, upon which mathematicians reason, are nothing but particular, and such as are suggested by the senses and imagination, and consequently cannot be infinitely divisible.* It is sufficient to have dropped this hint at present, without prosecuting it any further. It certainly concerns all lovers of science not to expose themselves to the ridicule and contempt of the ignorant by their conclusions; and this seems the readiest solution of these difficulties.

* In general, we may pronounce, that the ideas of *greater*, *less*, or *equal*, which are the chief objects of geometry, are far from being so exact or determinate as to be the foundation of such extraordinary inferences. Ask a mathematician what he means when he pronounces two quantities to be equal, and he must say, that the idea of *equality* is one of those which cannot be defined, and that it is sufficient to place two equal qualities before any one, in order to suggest it. Now, this is an appeal to the general appearances of objects to the imagination or senses, and consequently can never afford conclusions so directly contrary to these faculties. — EDITIONS K, L.

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Pyrrhonism, or the excessive principles of scepticism, is action, and employment, and the occupations of common life. These principles may flourish and triumph in the schools, where it is indeed difficult, if not impossible, to refute them. But as soon as they leave the shade, and by the presence of the real objects which actuate our passions and sentiments are put in opposition to the more powerful principles of our nature, they vanish like smoke, and leave the most determined sceptic in the same condition as other mortals.

The sceptic, therefore, had better keep within his proper sphere, and display those *philosophical* objections which arise from more profound researches. Here he seems to have ample matter of triumph, while he justly insists, that all our evidence for any matter of fact which lies beyond the testimony of sense or memory is derived entirely from the relation of cause and effect; that we have no other idea of this relation than that of two objects, which have been frequently *conjoined* together; that we have no argument to convince us, that objects, which have, in our experience, been frequently conjoined, will likewise, in other instances, be conjoined in the same manner; and that nothing leads us to this inference but custom, or a certain instinct of our nature, which it is indeed difficult to resist, but which, like other instincts, may be fallacious and deceitful. While the sceptic insists upon these topics, he shows his force, or rather, indeed, his own and our weakness; and seems, for the time at least, to destroy all assurance and conviction. These arguments might be displayed at greater length, if any durable good or benefit to society could ever be expected to result from them.

For here is the chief and most confounding objection to *excessive* scepticism, that no durable good can ever

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result from it, while it remains in its full force and vigor. We need only ask such a sceptic, *What his meaning is? And what he proposes by all these curious researches?* He is immediately at a loss, and knows not what to answer. A COPERNICAN or PTOLEMAIC, who supports each his different system of astronomy, may hope to produce a conviction which will remain constant and durable with his audience. A STOIC or EPICUREAN displays principles which may not only be durable, but which have an effect on conduct and behavior. But a PYRRHONIAN cannot expect that his philosophy will have any constant influence on the mind, or if it had, that its influence would be beneficial to society. On the contrary, he must acknowledge, if he will acknowledge any thing, that all human life must perish, were his principles universally and steadily to prevail. All discourse, all action, would immediately cease; and men remain in a total lethargy, till the necessities of nature, unsatisfied, put an end to their miserable existence. It is true, so fatal an event is very little to be dreaded. Nature is always too strong for principle. And though a PYRRHONIAN may throw himself or others into a momentary amazement and confusion by his profound reasonings, the first and most trivial event in life will put to flight all his doubts and scruples, and leave him the same, in every point of action and speculation, with the philosophers of every other sect, or with those who never concerned themselves in any philosophical researches. When he awakes from his dream, he will be the first to join in the laugh against himself, and to confess, that all his objections are mere amusement, and can have no other tendency than to show the whimsical condition of mankind, who must act, and reason, and believe; though they are not able, by the most diligent inquiry, to satisfy themselves

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concerning the foundation of these operations, or to remove the objections which may be raised against them.

PART III.

There is, indeed, a more *mitigated* scepticism or *academical* philosophy, which may be both durable and useful, and which may, in part, be the result of this PYRRHONISM, or *excessive* scepticism, when its undistinguished doubts are, in some measure, corrected by common sense and reflection. The greater part of mankind are naturally apt to be affirmative and dogmatical in their opinions; and while they see objects only on one side, and have no idea of any counterpoising argument, they throw themselves precipitately into the principles to which they are inclined; nor have they any indulgence for those who entertain opposite sentiments. To hesitate or balance perplexes their understanding, checks their passion, and suspends their action. They are, therefore, impatient till they escape from a state which to them is so uneasy; and they think that they can never remove themselves far enough from it by the violence of their affirmations and obstinacy of their belief. But could such dogmatical reasoners become sensible of the strange infirmities of human understanding, even in its most perfect state, and when most accurate and cautious in its determinations; such a reflection would naturally inspire them with more modesty and reserve, and diminish their fond opinion of themselves, and their prejudice against antagonists. The illiterate may reflect on the disposition of the learned, who, amidst all the advantages of study and reflection, are commonly still diffident in their determinations: and if any of the learned be inclined, from

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their natural temper, to haughtiness and obstinacy, a small tincture of PYRRHONISM might abate their pride, by showing them, that the few advantages which they may have attained over their fellows, are but inconsiderable, if compared with the universal perplexity and confusion which is inherent in human nature. In general, there is a degree of doubt, and caution, and modesty, which, in all kinds of scrutiny and decision, ought for ever to accompany a just reasoner.

Another species of *mitigated* scepticism, which may be of advantage to mankind, and which may be the natural result of the PYRRHONIAN doubts and scruples, is the limitation of our inquiries to such subjects as are best adapted to the narrow capacity of human understanding. The *imagination* of man is naturally sublime, delighted with whatever is remote and extraordinary, and running, without control, into the most distant parts of space and time, in order to avoid the objects which custom has rendered too familiar to it. A correct *judgment* observes a contrary method, and, avoiding all distant and high inquiries, confines itself to common life, and to such subjects as fall under daily practice and experience; leaving the more sublime topics to the embellishment of poets and orators, or to the arts of priests and politicians. To bring us to so salutary a determination, nothing can be more serviceable, than to be once thoroughly convinced of the force of the PYRRHONIAN doubt, and of the impossibility that any thing but the strong power of natural instinct could free us from it. Those who have a propensity to philosophy, will still continue their researches; because they reflect, that, besides the immediate pleasure attending such an occupation, philosophical decisions are nothing but the reflections of common life, methodized and corrected. But they will never be

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tempted to go beyond common life, so long as they consider the imperfection of those faculties which they employ, their narrow reach, and their inaccurate operations. While we cannot give a satisfactory reason why we believe, after a thousand experiments, that a stone will fall, or fire burn; can we ever satisfy ourselves concerning any determination which we may form with regard to the origin of worlds, and the situation of nature from, and to eternity?

This narrow limitation, indeed, of our inquiries, is, in every respect, so reasonable, that it suffices to make the slightest examination into the natural powers of the human mind, and to compare them with their objects, in order to recommend it to us. We shall then find what are the proper subjects of science and inquiry.

It seems to me, that the only objects of the abstract sciences, or of demonstration, are quantity and number, and that all attempts to extend this more perfect species of knowledge beyond these bounds are mere sophistry and illusion. As the component parts of quantity and number are entirely similar, their relations become intricate and involved; and nothing can be more curious, as well as useful, than to trace, by a variety of mediums, their equality or inequality through their different appearances. But as all other ideas are clearly distinct and different from each other, we can never advance further, by our utmost scrutiny, than to observe this diversity, and, by an obvious reflection, pronounce one thing not to be another. Or if there be any difficulty in these decisions, it proceeds entirely from the undeterminate meaning of words, which is corrected by juster definitions. That *the square of the hypothenuse is equal to the squares of the other two sides*, cannot be known, let the terms be ever so exactly defined, without a train of rea-

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soning and inquiry. But to convince us of this proposition, *that where there is no property there can be no injustice*, it is only necessary to define the terms, and explain injustice to be a violation of property. This proposition is, indeed, nothing but a more imperfect definition. It is the same case with all those pretended syllogistical reasonings, which may be found in every other branch of learning, except the sciences of quantity and number; and these may safely, I think, be pronounced the only proper objects of knowledge and demonstration.

All other inquiries of men regard only matter of fact and existence; and these are evidently incapable of demonstration. Whatever *is* may *not be*. No negation of a fact can involve a contradiction. The non-existence of any being, without exception, is as clear and distinct an idea as its existence. The proposition which affirms it not to be, however false, is no less conceivable and intelligible, than that which affirms it to be. The case is different with the sciences, properly so called. Every proposition which is not true is there confused and unintelligible. That the cube root of 64 is equal to the half of 10, is a false proposition, and can never be distinctly conceived. But that Cæsar, or the angel Gabriel, or any being never existed, may be a false proposition, but still is perfectly conceivable, and implies no contradiction.

The existence, therefore, of any being, can only be proved by arguments from its cause or its effect; and these arguments are founded entirely on experience. If we reason *à priori*, any thing may appear able to produce any thing. The falling of a pebble may, for aught we know, extinguish the sun; or the wish of a man control the planets in their orbits. It is only experience which

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teaches us the nature and bounds of cause and effect, and enables us to infer the existence of one object from that of another.* Such is the foundation of moral reasoning, which forms the greater part of human knowledge, and is the source of all human action and behavior.

Moral reasonings are either concerning particular or general facts. All deliberations in life regard the former; as also all disquisitions in history, chronology, geography, and astronomy.

The sciences, which treat of general facts, are politics, natural philosophy, physic, chemistry, etc., where the qualities, causes, and effects of a whole species of objects are inquired into.

Divinity or theology, as it proves the existence of a deity, and the immortality of souls, is composed partly of reasonings concerning particular, partly concerning general facts. It has a foundation in *reason*, so far as it is supported by experience. But its best and most solid foundation is *faith* and divine revelation.

Morals and criticism are not so properly objects of the understanding as of taste and sentiment. Beauty, whether moral or natural, is felt more properly than perceived. Or if we reason concerning it, and endeavor to fix the standard, we regard a new fact, to wit, the general taste of mankind, or some such fact which may be the object of reasoning and inquiry.

When we run over libraries, persuaded of these principles, what havoc must we make? If we take in our

* That impious maxim of the ancient philosophy, *Ex nihilo, nihil fit*, by which the creation of matter was excluded, ceases to be a maxim, according to this philosophy. Not only the will of the Supreme Being may create matter, but, for aught we know *à priori*, the will of any other being might create it, or any other cause, that the most whimsical imagination can assign.

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hand any volume, of divinity or school metaphysics, for instance; let us ask, *Does it contain any abstract reasoning concerning quantity or number?* No. *Does it contain any experimental reasoning concerning matter of fact and existence?* No. Commit it then to the flames; for it can contain nothing but sophistry and illusion.

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A

DISSERTATION ON THE PASSIONS.

SECTION I.

1. Some objects produce immediately an agreeable sensation, by the original structure of our organs, and are thence denominated Good; as others, from their immediate disagreeable sensation, acquire the appellation of Evil. Thus moderate warmth is agreeable and good; excessive heat painful and evil.

Some objects again, by being naturally conformable or contrary to passion, excite an agreeable or painful sensation; and are thence called *Good* or *Evil.* The punishment of an adversary, by gratifying revenge, is good; the sickness of a companion, by affecting friendship, is evil.

2. All good or evil, whence ever it arises, produces various passions and affections, according to the light in which it is surveyed.

When good is certain or very probable, it produces Joy. When evil is in the same situation, there arises Grief or Sorrow.

When either good or evil is uncertain, it gives rise to

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FEAR or HOPE, according to the degree of uncertainty on one side or the other.

DESIRE arises from good, considered simply; and AVERSION from evil. The WILL exerts itself, when either the presence of the good, or absence of the evil, may be attained by any action of the mind or body.

3. None of these passions seem to contain any thing curious and remarkable, except *Hope* and *Fear*, which, being derived from the probability of any good or evil, are mixed passions that merit our attention.

Probability arises from an opposition of contrary chances or causes, by which the mind is not allowed to fix on either side; but is incessantly tossed from one to another, and is determined, one moment to consider an object as existent, and another moment as the contrary. The imagination or understanding, call it which you please, fluctuates between the opposite views; and though, perhaps, it may be oftener turned to one side than the other, it is impossible for it, by reason of the opposition of causes or chances, to rest on either. The *pro* and *con* of the question alternately prevail; and the mind, surveying the objects in their opposite causes, finds such a contrariety as destroys all certainty or established opinion.

Suppose, then, that the object, concerning which we are doubtful, produces either desire or aversion; it is evident that, according as the mind turns itself to one side or the other, it must feel a momentary impression of joy or sorrow. An object, whose existence we desire, gives satisfaction, when we think of those causes which produce it, and for the same reason, excites grief or uneasiness from the opposite consideration. So that, as the understanding, in probable questions, is divided

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between the contrary points of view, the heart must, in the same manner, be divided between opposite motions.

Now, if we consider the human mind, we shall observe, that with regard to the passions, it is not like a wind instrument of music, which, in running over all the notes, immediately loses the sound when the breath ceases; but rather resembles a string-instrument, where, after each stroke, the vibrations still retain some sound, which gradually and insensibly decays. The imagination is extremely quick and agile; but the passions, in comparison, are slow and restive: for which reason, when any object is presented, which affords a variety of views to the one and emotions to the other; though the fancy may change its views with great celerity, each stroke will not produce a clear and distinct note of passion, but the one passion will always be mixed and confounded with the other. According as the probability inclines to good or evil, the passion of grief or joy predominates in the composition; and these passions being intermingled by means of the contrary views of the imagination, produce by the union the passions of hope and fear.

4. As this theory seems to carry its own evidence along with it, we shall be more concise in our proofs.

The passions of fear and hope may arise when the chances are equal on both sides, and no superiority can be discovered in one above the other. Nay, in this situation, the passions are rather the strongest, as the mind has then the least foundation to rest upon, and is tost with the greatest uncertainty. Throw in a superior degree of probability to the side of grief, you immediately see that passion diffuse itself over the composition, and tincture it into fear. Increase the probability, and by

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that means the grief; the fear prevails still more and more, till at last it runs insensibly, as the joy continually diminishes, into pure grief. After you have brought it to this situation, diminish the grief, by a contrary operation to that which increased it, to wit, by diminishing the probability on the melancholy side; and you will see the passion clear every moment, till it changes insensibly into hope; which again runs, by slow degrees, into joy, as you increase that part of the composition by the increase of the probability. Are not these as plain proofs, that the passions of fear and hope are mixtures of grief and joy, as in optics it is a proof, that a colored ray of the sun, passing through a prism, is a composition of two others, when, as you diminish or increase the quantity of either, you find it prevail proportionably, more or less, in the composition?

5. Probability is of two kinds; either when the object is itself uncertain, and to be determined by chance; or when, though the object be already certain, yet it is uncertain to our judgment, which finds a number of proofs or presumptions on each side of the question. Both these kinds of probability cause fear and hope, which must proceed from that property in which they agree; namely, the uncertainty and fluctuation which they bestow on the passion, by that contrariety of views, which is common to both.

6. It is a probable good or evil which commonly causes hope or fear; because probability, producing an inconstant and wavering survey of an object, occasions naturally a like mixture and uncertainty of passion. But we may observe, that, wherever from other causes this mixture can be produced, the passions of fear and hope will arise, even though there be no probability.

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An evil, conceived as barely *possible*, sometimes produces fear, especially if the evil be very great. A man cannot think on excessive pain and torture without trembling, if he runs the least risk of suffering them. The smallness of the probability is compensated by the greatness of the evil.

But even *impossible* evils cause fear; as when we tremble on the brink of a precipice, though we know ourselves to be in perfect security, and have it in our choice whether we will advance a step further. The immediate presence of the evil influences the imagination, and produces a species of belief; but being opposed by the reflection on our security, that belief is immediately retracted, and causes the same kind of passion, as when, from a contrariety of chances, contrary passions are produced.

Evils, which are *certain*, have sometimes the same effect as the possible or impossible. A man in a strong prison, without the least means of escape, trembles at the thoughts of the rack, to which he is sentenced. The evil is here fixed in itself; but the mind has not courage to fix upon it; and this fluctuation gives rise to a passion of a similar appearance with fear.

7. But it is not only where good or evil is uncertain as to its *existence*, but also as to its *kind*, that fear or hope arises. If any one were told that one of his sons is suddenly killed, the passion, occasioned by this event, would not settle into grief, till he got certain information which of his sons he had lost. Though each side of the question produces here the same passion, that passion cannot settle, but receives from the imagination, which is unfixed, a tremulous, unsteady motion, resembling the mixture and contention of grief and joy.

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8. Thus all kinds of uncertainty have a strong connection with fear, even though they do not cause any opposition of passions, by the opposite views which they present to us. Should I leave a friend in any malady, I should feel more anxiety upon his account, than if he were present; though perhaps I am not only incapable of giving him assistance, but likewise of judging concerning the event of his sickness. There are a thousand little circumstances of his situation and condition which I desire to know; and the knowledge of them would prevent that fluctuation and uncertainty, so nearly allied to fear. Horace has remarked this phenomenon.

> Ut assidens implumibus pullis avis
> Serpentûm allapsus timet
> Magis relictis; non, ut adsit, auxili
> Latura plus præsentibus.

A virgin on her bridal-night goes to bed full of fears and apprehensions, though she expects nothing but pleasure. The confusion of wishes and joys, the newness and greatness of the unknown event, so embarrass the mind, that it knows not in what image or passion to fix itself.

9. Concerning the mixture of affections, we may remark, in general, that when contrary passions arise from objects nowise connected together, they take place alternately. Thus when a man is afflicted for the loss of a lawsuit, and joyful for the birth of a son, the mind running from the agreeable to the calamitous object; with whatever celerity it may perform this motion, can scarcely temper the one affection with the other, and remain between them in a state of indifference.

It more easily attains that calm situation, when the

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same event is of a mixed nature, and contains something adverse and something prosperous in its different circumstances. For in that case, both the passions, mingling with each other by means of the relation, often become mutually destructive, and leave the mind in perfect tranquillity.

But suppose that the object is not a compound of good and evil, but is considered as probable or improbable in any degree; in that case, the contrary passions will both of them be present at once in the soul, and instead of balancing and tempering each other, will subsist together, and by their union produce a third impression or affection, such as hope or fear.

The influence of the relations of ideas (which we shall explain more fully afterwards), is plainly seen in this affair. In contrary passions, if the objects be *totally different*, the passions are like two opposite liquors in different bottles, which have no influence on each other. If the objects be intimately *connected*, the passions are like an *alkali* and an *acid*, which, being mingled, destroy each other. If the relation be more imperfect, and consist in the *contradictory* views of the *same* object, the passions are like oil and vinegar, which, however mingled, never perfectly unite and incorporate.

The effect of a mixture of passions, when one of them is predominant, and swallows up the other, shall be explained afterwards.

SECTION II.

1. Besides those passions above mentioned, which arise from a direct pursuit of good, and aversion to evil, there are others which are of a more complicated nature, and

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imply more than one view or consideration. Thus *Pride* is a certain satisfaction in ourselves, on account of some accomplishment or possession which we enjoy: *Humility*, on the other hand, is a dissatisfaction with ourselves on account of some defect or infirmity.

Love or *Friendship* is a complacency in another, on account of his accomplishments or services: *Hatred*, the contrary.

2. In these two sets of passions, there is an obvious distinction to be made between the *object* of the passion and its *cause*. The object of pride and humility is self: the cause of the passion is some excellence in the former case; some fault in the latter. The object of love and hatred is some other person: the causes, in like manner, are either excellences or faults.

With regard to all these passions, the causes are what excite the emotion; the object is what the mind directs its views to when the emotion is excited. Our merit, for instance, raises pride; and it is essential to pride to turn our view on ourselves with complacency and satisfaction.

Now, as the causes of these passions are very numerous and various, though their object be uniform and simple, it may be a subject of curiosity to consider what the circumstance is in which all these various causes agree; or, in other words, what is the real efficient cause of the passion. We shall begin with pride and humility.

3. In order to explain the causes of these passions, we must reflect on certain principles, which, though they have a mighty influence on every operation, both of the understanding and passions, are not commonly much insisted on by philosophers. The first of these is the *association* of ideas, or that principle by which we make an

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easy transition from one idea to another. However uncertain and changeable our thoughts may be, they are not entirely without rule and method in their changes. They usually pass, with regularity, from one object to what resembles it, is contiguous to it, or produced by it.* When one idea is present to the imagination, any other, united by these relations, naturally follows it, and enters with more facility, by means of that introduction.

The *second* property, which I shall observe in the human mind, is a like association of impressions or emotions. All *resembling* impressions are connected together; and no sooner one arises than the rest naturally follow. Grief and disappointment give rise to anger, anger to envy, envy to malice, and malice to grief again. In like manner, our temper, when elevated with joy, naturally throws itself into love, generosity, courage, pride, and other resembling affections.

In the *third* place, it is observable of these two kinds of association, that they very much assist and forward each other, and that the transition is more easily made where they both concur in the same object. Thus, a man who, by an injury received from another, is very much discomposed and ruffled in his temper, is apt to find a hundred subjects of hatred, discontent, impatience, fear, and other uneasy passions; especially if he can discover these subjects in or near the person who was the object of his first emotion. Those principles, which forward the transition of ideas, here concur with those which operate on the passions; and both, uniting in one action, bestow on the mind a double impulse.

Upon this occasion, I may cite a passage from an ele-

* See Inquiry concerning Human Understanding, Sect. III.

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gant writer, who expresses himself in the following manner:* "As the fancy delights in every thing that is great, strange, or beautiful, and is still the more pleased the more it finds of these perfections in the *same* object, so it is capable of receiving new satisfaction by the assistance of another sense. Thus, any continual sound, as the music of birds, or a fall of waters, awakens every moment to the mind of the beholder, and makes him more attentive to the several beauties of the place that lie before him. Thus, if there arises a fragrancy of smells or perfumes, they heighten the pleasure of the imagination, and make even the colors and verdure of the landscape appear more agreeable; for the ideas of both senses recommend each other, and are pleasanter together than where they enter the mind separately: as the different colors of a picture, when they are well disposed, set off one another, and receive an additional beauty from the advantage of the situation." In these phenomena we may remark the association both of impressions and ideas, as well as the mutual assistance these associations lend to each other.

4. It seems to me, that both these species of relation have place, in producing *Pride or Humility*, and are the real, efficient causes of the passion.

With regard to the first relation, that of ideas, there can be no question. Whatever we are proud of must, in some manner, belong to us. It is always *our* knowledge, *our* sense, beauty, possessions, family, on which we value ourselves. Self, which is the *object* of the passion, must still be related to that quality or circumstance which *causes* the passion. There must be a connection between them; an easy transition of the imagination;

* Addison, Spectator, No. 412.

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or a facility of the conception in passing from one to the other. Where this connection is wanting, no object can either excite pride or humility; and the more you weaken the connection, the more you weaken the passion.

5. The only subject of inquiry is, whether there be a like relation of impressions or sentiments, wherever pride or humility is felt; whether the circumstance, which causes the passion, previously excites a sentiment similar to the passion; and whether there be an easy transfusion of the one into the other.

The feeling or sentiment of pride is agreeable; of humility, painful. An agreeable sensation is, therefore, related to the former; a painful to the latter. And if we find, after examination, that every object which produces pride, produces also a separate pleasure, and every object which causes humility, excites in like manner a separate uneasiness; we must allow, in that case, that the present theory is fully proved and ascertained. The double relation of ideas and sentiments will be acknowledged incontestable.

6. To begin with personal merit and demerit, the most obvious causes of these passions; it would be entirely foreign to our present purpose to examine the foundation of moral distinctions. It is sufficient to observe, that the foregoing theory concerning the origin of the passions may be defended on any hypothesis. The most probable system, which has been advanced to explain the difference between vice and virtue, is, that either from a primary constitution of nature, or from a sense of public or private interest, certain characters, upon the very view and contemplation, produce uneasiness; and others, in like manner, excite pleasure. The uneasiness and satisfaction produced in the spectator, are essen-

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tial to vice and virtue. To approve of a character, is to feel a delight upon its appearance. To disapprove of it, is to be sensible of an uneasiness. The pain and pleasure, therefore, being in a manner the primary source of blame or praise, must also be the causes of all their effects, and consequently, the causes of pride and humility, which are the unavoidable attendants of that distinction.

But supposing this theory of morals should not be received; it is still evident that pain and pleasure, if not the sources of moral distinctions, are at least inseparable from them. A generous and noble character affords a satisfaction even in the survey; and when presented to us, though only in a poem or fable, never fails to charm and delight us. On the other hand, cruelty and treachery displease from their very nature; nor is it possible ever to reconcile us to these qualities, either in ourselves or others. Virtue, therefore, produces always a pleasure distinct from the pride or self-satisfaction which attends it: vice, an uneasiness separate from the humility or remorse.

But a high or low conceit of ourselves arises not from those qualities alone of the mind, which, according to common systems of ethics, have been defined parts of moral duty; but from any other, which have a connection with pleasure or uneasiness. Nothing flatters our vanity more than the talent of pleasing by our wit, good humor, or any other accomplishment; and nothing gives us a more sensible mortification, than a disappointment in any attempt of that kind. No one has ever been able to tell precisely what *wit* is, and to show why such a system of thought must be received under that denomination, and such another rejected. It is by taste alone we can decide concerning it; nor are we possessed of

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any other standard by which we can form a judgment of this nature. Now what is this *taste*, from which true and false wit in a manner receive their being, and without which no thought can have a title to either of these denominations? It is plainly nothing but a sensation of pleasure from true wit, and of disgust from false, without our being able to tell the reasons of that satisfaction or uneasiness. The power of exciting these opposite sensations is, therefore, the very essence of true or false wit; and consequently, the cause of that vanity or mortification which arises from one or the other.

7. Beauty of all kinds gives us a peculiar delight and satisfaction; as deformity produces pain, upon whatever subject it may be placed, and whether surveyed in an animate or inanimate object. If the beauty or deformity belong to our own face, shape, or person, this pleasure or uneasiness is converted into pride and humility, as having in this case all the circumstances requisite to produce a perfect transition, according to the present theory.

It would seem that the very essence of beauty consists in its power of producing pleasure. All its effects, therefore, must proceed from this circumstance: and if beauty is so universally the subject of vanity, it is only from its being the cause of pleasure.

Concerning all other bodily accomplishments, we may observe in general, that whatever in ourselves is either useful, beautiful, or surprising, is an object of pride; and the contrary of humility. These qualities agree in producing a separate pleasure, and agree in nothing else.

We are vain of the surprising adventures which we have met with, the escapes which we have made, the

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dangers to which we have been exposed, as well as of our surprising feats of vigor and activity. Hence the origin of vulgar lying, where men, without any interest, and merely out of vanity, heap up a number of extraordinary events, which are either the fictions of their brain, or, if true, have no connection with themselves. Their fruitful invention supplies them with a variety of adventures; and where that talent is wanting, they appropriate such as belong to others, in order to gratify their vanity. For between that passion and the sentiment of pleasure, there is always a close connection.

8. But though pride and humility have the qualities of our mind and body, that is, of self, for their natural and more immediate causes, we find by experience, that many other objects produce these affections. We found vanity upon houses, gardens, equipage, and other external objects, as well as upon personal merit and accomplishments. This happens when external objects acquire any particular relation to ourselves, and are associated or connected with us. A beautiful fish in the ocean, a well proportioned animal in a forest, and indeed any thing which neither belongs nor is related to us, has no manner of influence on our vanity, whatever extraordinary qualities it may be endowed with, and whatever degree of surprise and admiration it may naturally occasion. It must be some way associated with us in order to touch our pride. Its idea must hang, in a manner, upon that of ourselves; and the transition from one to the other must be easy and natural.

Men are vain of the beauty either of *their* country or *their* county, or even of *their* parish. Here the idea of beauty plainly produces a pleasure. This pleasure is related to pride. The object or cause of this pleasure

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is, by the supposition, related to self, the object of pride. By this double relation of sentiments and ideas, a transition is made from one to the other. Men are also vain of the happy temperature of the climate in which they are born; of the fertility of their native soil; of the goodness of the wines, fruits, or victuals produced by it; of the softness or force of their language, with other particulars of that kind. These objects have plainly a reference to the pleasures of sense, and are originally considered as agreeable to the feeling, taste, or hearing. How could they become causes of pride, except by means of that transition above explained?

There are some, who discover a vanity of an opposite kind, and affect to depreciate their own country, in comparison of those to which they have travelled. These persons find, when they are at home, and surrounded with their countrymen, that the strong relation between them and their own nation is shared with so many, that it is in a manner lost to them; whereas, that distant relation to a foreign country, which is formed by their having seen it, and lived in it, is augmented by their considering how few have done the same. For this reason, they always admire the beauty, utility, and rarity of what they met with abroad, above what they find at home.

Since we can be vain of a country, climate, or any inanimate object, which bears a relation to us, it is no wonder we should be vain of the qualities of those who are connected with us by blood or friendship. Accordingly we find, that any qualities which, when belonging to ourselves, produce pride, produce also, in a less degree, the same affection, when discovered in persons related to us. The beauty, address, merit, credit, and honors of their kindred, are carefully displayed

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by the proud, and are considerable sources of their vanity.

As we are proud of riches in ourselves, we desire, in order to gratify our vanity, that every one who has any connection with us, should likewise be possessed of them, and are ashamed of such as are mean or poor among our friends and relations. Our forefathers being regarded as our nearest relations; every one naturally affects to be of a good family, and to be descended from a long succession of rich and honorable ancestors.

Those who boast of the antiquity of their families, are glad when they can join this circumstance, that their ancestors, for many generations, have been uninterrupted proprietors of the *same* portion of land, and that their family has never changed its possessions, or been transplanted into any other county or province. It is an additional subject of vanity, when they can boast, that these possessions have been transmitted through a descent, composed entirely of males, and that the honors and fortune have never passed through any female. Let us endeavor to explain these phenomena from the foregoing theory.

When any one values himself on the antiquity of his family, the subjects of his vanity are not merely the extent of time and number of ancestors (for in that respect all mankind are alike), but these circumstances joined to the riches and credit of his ancestors, which are supposed to reflect a lustre on himself, upon account of his connection with them. Since therefore the passion depends on the connection, whatever strengthens the connection must also increase the passion, and whatever weakens the connection must diminish the passion. But it is evident, that the sameness of the possessions

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must strengthen the relations of ideas, arising from blood and kindred, and convey the fancy with greater facility from one generation to another; from the remotest ancestors to their posterity, who are both their heirs and their descendants. By this facility, the sentiment is transmitted more entire, and excites a greater degree of pride and vanity.

The case is the same with the transmission of the honors and fortune through a succession of males, without their passing through any female. It is an obvious quality of human nature, that the imagination naturally turns to whatever is important and considerable; and where two objects are presented, a small and a great, it usually leaves the former, and dwells entirely on the latter. This is the reason why children commonly bear their father's name, and are esteemed to be of a nobler or meaner birth, according to *his* family. And though the mother should be possessed of superior qualities to the father, as often happens, the *general rule* prevails, notwithstanding the exception, according to the doctrine which shall be explained afterwards. Nay, even when a superiority of any kind is so great, or when any other reasons have such an effect as to make the children rather represent the mother's family than the father's, the general rule still retains an efficacy sufficient to weaken the relation, and make a kind of breach in the line of ancestors. The imagination runs not along them with the same facility, nor is able to transfer the honor and credit of the ancestors to their posterity of the same name and family so readily, as when the transition is conformable to the general rule, and passes through the male line, from father to son, or from brother to brother.

9. But *property*, as it gives us the fullest power and

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authority over any object, is the relation which has the greatest influence on these passions.*

Every thing belonging to a vain man is the best that is anywhere to be found. His houses, equipage, furniture, clothes, horses, hounds, excel all others in his conceit; and it is easy to observe, that, from the least advantage in any of these, he draws a new subject of pride and vanity. His wine, if you will believe him, has a finer flavor than any other; his cookery is more exquisite; his table more orderly; his servants more expert; the air in which he lives more healthful; the soil which he cultivates more fertile; his fruits ripen earlier, and to greater perfection: such a thing is remarkable for its novelty; such another for its antiquity: this is the workmanship of a famous artist; that belonged once to such a prince or great man. All objects, in a word, which are useful, beautiful, or surprising, or are related to such, may, by means of property, give rise to this passion. These all agree in giving pleasure. This alone

* That property is a species of *relation*, which produces a connection between the person and the object, is evident. The imagination passes naturally and easily from the consideration of a field to that of the person to whom it belongs. It may only be asked, how this relation is resolvable into any of those three, viz. *causation*, *contiguity*, and *resemblance*, which we have affirmed to be the only connecting principles among ideas? To be the proprietor of any thing is to be the sole person who, by the laws of society, has a right to dispose of it, and to enjoy the benefit of it. This right has at least a tendency to procure the person the exercise of it, and in fact does commonly procure him that advantage; for rights which had no influence, and never took place, would be no rights at all. Now, a person who disposes of an object, and reaps benefit from it, both produces, or may produce, effects on it, and is affected by it. Property, therefore, is a species of *causation*. It enables the person to produce alterations on the object, and it supposes that his condition is improved and altered by it. It is indeed the relation the most interesting of any, and occurs the most frequently to the mind.*

* This note first appears in EDITION N.

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is common to them; and therefore must be the quality that produces the passion, which is their common effect. As every new instance is a new argument, and as the instances are here without number, it would seem that this theory is sufficiently confirmed by experience.

Riches imply the power of acquiring whatever is agreeable; and as they comprehend many particular objects of vanity, necessarily become one of the chief causes of that passion.

10. Our opinions of all kinds are strongly affected by society and sympathy; and it is almost impossible for us to support any principle or sentiment against the universal consent of every one with whom we have any friendship or correspondence. But of all our opinions, those which we form in our own favor, however lofty or presuming, are, at bottom, the frailest and the most easily shaken by the contradiction and opposition of others. Our great concern, in this case, makes us soon alarmed, and keeps our passions upon the watch: our consciousness of partiality still makes us dread a mistake: and the very difficulty of judging concerning an object, which is never set at a due distance from us, nor is seen in a proper point of view, makes us hearken anxiously to the opinions of others who are better qualified to form just opinions concerning us. Hence that strong love of fame with which all mankind are possessed. It is in order to fix and confirm their favorable opinion of themselves, not from any original passion, that they seek the applauses of others. And when a man desires to be praised, it is for the same reason that a beauty is pleased with surveying herself in a favorable looking-glass, and seeing the reflection of her own charms.

Though it be difficult, in all points of speculation, to

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distinguish a cause which increases an effect, from one which solely produces it, yet, in the present case, the phenomena seem pretty strong and satisfactory in confirmation of the foregoing principle.

We receive a much greater satisfaction from the approbation of those whom we ourselves esteem and approve of, than of those whom we contemn and despise.

When esteem is obtained after a long and intimate acquaintance, it gratifies our vanity in a peculiar manner.

The suffrage of those who are shy and backward in giving praise, is attended with an additional relish and enjoyment, if we can obtain it in our favor.

Where a great man is delicate in his choice of favorites, every one courts with greater earnestness his countenance and protection.

Praise never gives us much pleasure, unless it concur with our own opinion, and extol us for those qualities in which we chiefly excel.

These phenomena seem to prove, that the favorable suffrages of the world are regarded only as authorities, or as confirmations of our own opinion. And if the opinions of others have more influence in this subject than in any other, it is easily accounted for from the nature of the subject.

11. Thus few objects, however related to us, and whatever pleasure they produce, are able to excite a great degree of pride and self-satisfaction, unless they be also obvious to others, and engage the approbation of the spectators. What disposition of mind so desirable as the peaceful, resigned, contented, which readily submits to all the dispensations of providence, and preserves a constant serenity amidst the greatest misfortunes and disap-

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pointments? Yet this disposition, though acknowledged to be a virtue or excellence, is seldom the foundation of great vanity or self-applause; having no brilliancy or exterior lustre, and rather cheering the heart than animating the behavior and conversation. The case is the same with many other qualities of the mind, body, or fortune; and this circumstance, as well as the double relations above mentioned, must be admitted to be of consequence in the production of these passions.

A second circumstance, which is of consequence in this affair, is the constancy and durableness of the object. What is very casual and inconstant, beyond the common course of human affairs, gives little joy, and less pride. We are not much satisfied with the thing itself; and are still less apt to feel any new degree of self-satisfaction upon its account. We foresee and anticipate its change, which makes us little satisfied with the thing itself: we compare it to ourselves, whose existence is more durable, by which means its inconstancy appears still greater. It seems ridiculous to make ourselves the object of a passion, on account of a quality or possession, which is of so much shorter duration, and attends us during so small a part of our existence.

A third circumstance, not to be neglected, is, that the objects, in order to produce pride or self-value, must be peculiar to us, or at least common to us with a few others. The advantages of sunshine, good weather, a happy climate, etc., distinguish us not from any of our companions, and give us no preference or superiority. The comparison, which we are every moment apt to make, presents no inference to our advantage; and we still remain, notwithstanding these enjoyments, on a level with all our friends and acquaintance.

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As health and sickness vary incessantly to all men, and there is no one who is solely or certainly fixed in either, these accidental blessings and calamities are in a manner separated from us, and are not considered as a foundation for vanity or humiliation. But wherever a malady of any kind is so rooted in our constitution, that we no longer entertain any hope of recovery, from that moment it damps our self-conceit, as is evident in old men, whom nothing mortifies more than the consideration of their age and infirmities. They endeavor, as long as possible, to conceal their blindness and deafness, their rheums and gouts; nor do they ever avow them without reluctance and uneasiness. And though young men are not ashamed of every headache or cold which they fall into, yet no topic is more proper to mortify human pride, and make us entertain a mean opinion of our nature than this, that we are every moment of our lives subject to such infirmities. This proves, that bodily pain and sickness are in themselves proper causes of humility; though the custom of estimating every thing by comparison, more than by its intrinsic worth and value, makes us overlook those calamities which we find incident to every one, and causes us to form an idea of our merit and character independent of them.

We are ashamed of such maladies as affect others, and are either dangerous or disagreeable to them: of the epilepsy; because it gives a horror to every one present: of the itch; because it is infectious: of the king's evil; because it often goes to posterity. Men always consider the sentiments of others in their judgment of themselves.

A fourth circumstance, which has an influence on these passions, is *general rules*, by which we form a notion of different ranks of men, suitably to the power

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or riches of which they are possessed; and this notion is not changed by any peculiarities of the health or temper of the persons, which may deprive them of all enjoyment in their possessions. Custom readily carries us beyond the just bounds in our passions, as well as in our reasonings.

It may not be amiss to observe on this occasion, that the influence of general rules and maxims on the passions very much contributes to facilitate the effects of all the principles of internal mechanism, which we here explain. For it seems evident, that if a person full grown, and of the same nature with ourselves, were on a sudden transported into our world, he would be much embarrassed with every object, and would not readily determine what degree of love or hatred, of pride or humility, or of any other passion, should be excited by it. The passions are often varied by very inconsiderable principles; and these do not always play with perfect regularity, especially on the first trial. But as custom or practice has brought to light all these principles, and has settled the just value of every thing, this must certainly contribute to the easy production of the passions, and guide us, by means of general established rules, in the proportions which we ought to observe in preferring one object to another. This remark may, perhaps, serve to obviate difficulties that may arise concerning some causes, which we here ascribe to particular passions, and which may be esteemed too refined to operate so universally and certainly as they are found to do.

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SECTION III.

1. In running over all the causes which produce the passion of pride or that of humility, it would readily occur, that the same circumstance, if transferred from ourselves to another person, would render him the object of love or hatred, esteem or contempt. The virtue, genius, beauty, family, riches, and authority of others, beget favorable sentiments in their behalf; and their vice, folly, deformity, poverty, and meanness, excite the contrary sentiments. The double relation of impressions and ideas still operates on these passions of love and hatred, as on the former of pride and humility. Whatever gives a separate pleasure or pain, and is related to another person, or connected with him, makes him the object of our affection or disgust.

Hence, too, injury or contempt towards us is one of the greatest sources of our hatred; services or esteem of our friendship.

2. Sometimes a relation to ourselves excites affection towards any person. But there is always here implied a relation of sentiments, without which the other relation would have no influence.*

A person who is related to us, or connected with us by blood, by similitude of fortune, of adventures, profession, or country, soon becomes an agreeable companion to us, because we enter easily and familiarly into his sentiments and conceptions: nothing is strange or

* The affection of parents to children seems founded on an original instinct. The affection towards other relations depends on the principles here explained.

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new to us: our imagination, passing from self, which is ever intimately present to us, runs smoothly along the relation or connection, and conceives with a full sympathy the person who is nearly related to self. He renders himself immediately acceptable, and is at once on an easy footing with us: no distance, no reserve has place, where the person introduced is supposed so closely connected with us.

Relation has here the same influence as custom or acquaintance in exciting affection, and from like causes. The ease and satisfaction which, in both cases, attend our intercourse or commerce, is the source of the friendship.

3. The passions of love and hatred are always followed by, or rather conjoined with benevolence and anger. It is this conjunction which chiefly distinguishes these affections from pride and humility. For pride and humility are pure emotions in the soul, unattended with any desire, and not immediately exciting us to action. But love and hatred are not complete within themselves, nor rest in that emotion which they produce, but carry the mind to something further. Love is always followed by a desire of happiness to the person beloved, and an aversion to his misery; as hatred produces a desire of the misery, and an aversion to the happiness of the person hated. These opposite desires seem to be originally and primarily conjoined with the passions of love and hatred. It is a constitution of nature of which we can give no further explication.

4. Compassion frequently arises where there is no preceding esteem or friendship; and compassion is an uneasiness in the sufferings of another. It seems to spring from the intimate and strong conception of his sufferings; and our imagination proceeds by degrees

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from the lively idea to the real feeling of another's misery.

Malice and envy also arise in the mind without any preceding hatred or injury; though their tendency is exactly the same with that of anger and ill-will. The comparison of ourselves with others seems to be the source of envy and malice. The more unhappy another is, the more happy do we ourselves appear in our conception.

5. The similar tendency of compassion to that of benevolence, and envy to anger, forms a very close relation between these two sets of passions, though of a different kind from that which was insisted on above. It is not a resemblance of feeling or sentiment, but a resemblance of tendency or direction. Its effect, however, is the same, in producing an association of passions. Compassion is seldom or never felt without some mixture of tenderness or friendship; and envy is naturally accompanied with anger or ill-will. To desire the happiness of another, from whatever motive, is a good preparative to affection; and to delight in another's misery, almost unavoidably begets aversion towards him.

Even where interest is the source of our concern, it is commonly attended with the same consequences. A partner is a natural object of friendship; a rival of enmity.

6. Poverty, meanness, disappointment, produce contempt and dislike: but when these misfortunes are very great, or are represented to us in very strong colors, they excite compassion, and tenderness, and friendship. How is this contradiction to be accounted for? The poverty and meanness of another, in their common appearance, gives us uneasiness, by a species of imperfect

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sympathy; and this uneasiness produces aversion or dislike, from the resemblance of sentiment. But when we enter more intimately into another's concerns, and wish for his happiness, as well as feel his misery, friendship or good-will arises from the similar tendency of the inclinations.

A bankrupt, at first, while the idea of his misfortunes is fresh and recent, and while comparison of his present unhappy situation with his former prosperity operates strongly upon us, meets with compassion and friendship. After these ideas are weakened, or obliterated by time, he is in danger of compassion and contempt.

7. In respect, there is a mixture of humility with the esteem or affection: in contempt, a mixture of pride.

The amorous passion is usually compounded of complacency in beauty, a bodily appetite, and friendship or affection. The close relation of these sentiments is very obvious, as well as their origin from each other, by means of that relation. Were there no other phenomenon to reconcile us to the present theory, this alone, methinks, were sufficient.

SECTION IV.

1. The present theory of the passions depends entirely on the double relations of sentiments and ideas, and the mutual assistance which these relations lend to each other. It may not, therefore, be improper to illustrate these principles by some further instances.

2. The virtues, talents, accomplishments, and possessions of others, make us love and esteem them: because these objects excite a pleasing sensation, which is related to love; and as they have also a relation or

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connection with the person, this union of ideas forwards the union of sentiments according to the foregoing reasoning.

But, suppose that the person whom we love is also related to us by blood, country, or friendship, it is evident that a species of pride must also be excited by his accomplishments and possessions; there being the same double relation which we have all along insisted on. The person is related to us, or there is an easy transition of thought from him to us; and the sentiments excited by his advantages and virtues are agreeable, and consequently related to pride. Accordingly, we find, that people are naturally vain of the good qualities or high fortune of their friends and countrymen.

3. But it is observable, that if we reverse the order of the passions, the same effect does not follow. We pass easily from love and affection to pride and vanity; but not from the latter passions to the former, though all the relations be the same. We love not those who are related to us, on account of our own merit. What is the reason of this difference? The transition of the imagination to ourselves, from objects related to us, is always easy; both on account of the relation, which facilitates the transition, and because we there pass from remoter objects to those which are contiguous. But, in passing from ourselves to objects related to us, though the former principle forwards the transition of thought, yet the latter opposes it; and consequently there is not the same easy transfusion of passions from pride to love as from love to pride.

4. The virtues, services, and fortune of one man inspire us readily with esteem and affection for another related to him. The son of our friend is naturally entitled to our friendship: the kindred of a very great man

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value themselves, and are valued by others, on account of that relation. The force of the double relation is here fully displayed.

5. The following are instances of another kind, where the operation of these principles may still be discovered. Envy arises from a superiority in others; but it is observable, that it is not the great disproportion between us which excites that passion, but, on the contrary, our proximity. A great disproportion cuts off the relation of the ideas, and either keeps us from comparing ourselves with what is remote from us, or diminishes the effects of the comparison.

A poet is not apt to envy a philosopher, or a poet of a different kind, of a different nation, or of a different age. All these differences, if they do not prevent, at least weaken the comparison, and consequently the passion.

This, too, is the reason why all objects appear great or little, merely by a comparison with those of the same species. A mountain neither magnifies nor diminishes a horse in our eyes: but when a Flemish and a Welsh horse are seen together, the one appears greater and the other less, than when viewed apart.

From the same principle we may account for that remark of historians, that any party, in a civil war, or even factious divisions, always choose to call in a foreign enemy at any hazard, rather than submit to their fellow-citizens. Guicciardin applies this remark to the wars in Italy; where the relations between the different states are, properly speaking, nothing but of name, language, and contiguity. Yet even these relations, when joined with superiority, by making the comparison more natural, make it likewise more grievous, and cause men to search for some other superiority, which may be attended

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with no relation, and by that means may have a less sensible influence on the imagination. We here cannot break the association, we feel a stronger desire to remove the superiority. This seems to be the reason why travellers, though commonly lavish of their praise to the Chinese and Persians, take care to depreciate those neighboring nations, which may stand upon a footing of rivalship with their native country.

6. The fine arts afford us parallel instances. Should an author compose a treatise, of which one part was serious and profound, another light and humorous; every one would condemn so strange a mixture, and would blame him for the neglect of all rules of art and criticism. Yet we accuse not Prior for joining his *Alma* and *Solomon* in the same volume; though that amiable poet has perfectly succeeded in the gaiety of the one, as well as in the melancholy of the other. Even suppose the reader should peruse these two compositions without any interval, he would feel little or no difficulty in the change of the passions. Why? but because he considers these performances as entirely different; and by that break in the ideas, breaks the progress of the affections, and hinders the one from influencing or contradicting the other.

A heroic and burlesque design, united in one picture, would be monstrous, though we place two pictures of so opposite a character in the same chamber, and even close together, without any scruple.

7. It needs be no matter of wonder, that the easy transition of the imagination should have such an influence on all the passions. It is this very circumstance which forms all the relations and connections amongst objects. We know no real connection between one thing and another. We only know, that the idea of

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one thing is associated with that of another, and that the imagination makes an easy transition between them. And as the easy transition of ideas and that of sentiments mutually assist each other, we might beforehand expect, that this principle must have a mighty influence on all our internal movements and affections. And experience sufficiently confirms the theory.

For, not to repeat all the foregoing instances: suppose that I were travelling with a companion through a country to which we are both utter strangers, it is evident that, if the prospects be beautiful, the roads agreeable, and the fields finely cultivated, this may serve to put me in good humor, both with myself and fellow-traveller. But as the contrary has no connection with myself or friend, it can never be the immediate cause either of self-value or of regard to him: and therefore, if I found not the passion on some other object, which bears to one of us a closer relation, my emotions are rather to be considered as the overflowings of an elevated or humane disposition, than as an established passion. But supposing the agreeable prospect before us to be surveyed, either from his country-seat or from mine; this new connection of ideas gives a new direction to the sentiment of pleasure derived from the prospect, and raises the emotion of regard or vanity according to the nature of the connection. There is not here, methinks, much room for doubt or difficulty.

SECTION V.

1. It seems evident, that reason, in a strict sense, as meaning the judgment of truth and falsehood, can never, of itself, be any motive to the will, and can have

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no influence but so far as it touches some passion or affection. *Abstract relations* of ideas are the object of curiosity, not of volition. And *matters of fact*, where they are neither good nor evil, where they neither excite desire nor aversion, are totally indifferent; and whether known or unknown, whether mistaken or rightly apprehended, cannot be regarded as any motive to action.

2. What is commonly, in a popular sense, called reason, and is so much recommended in moral discourses, is nothing but a general and a calm passion, which takes a comprehensive and a distant view of its object, and actuates the will, without exciting any sensible emotion. A man, we say, is diligent in his profession from reason; that is, from a calm desire of riches and a fortune. A man adheres to justice from reason, that is, from a calm regard to public good, or to a character with himself and others.

3. The same objects which recommend themselves to reason in this sense of the word, are also the objects of what we call passion, when they are brought near to us, and acquire some other advantages, either of external situation, or congruity to our internal temper; and by that means excite a turbulent and sensible emotion. Evil, at a great distance, is avoided, we say, from reason: evil, near at hand, produces aversion, horror, fear, and is the object of passion.

4. The common error of metaphysicians has lain in ascribing the direction of the will entirely to one of these principles, and supposing the other to have no influence. Men often act knowingly against their interest: it is not therefore the view of the greatest possible good which always influences them. Men often counteract a violent passion in prosecution of their distant interests

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and designs: it is not therefore the present uneasiness alone which determines them. In general, we may observe, that both these principles operate on the will; and where they are contrary, that either of them prevails, according to the general character or present disposition of the person. What we call *strength of mind* implies the prevalence of the calm passions above the violent; though we may easily observe, that there is no person so constantly possessed of this virtue, as never, on any occasion, to yield to the solicitation of violent affection and desire. From these variations of temper proceeds the great difficulty of deciding with regard to the future actions and resolutions of men, where there is any contrariety of motives and passions.

SECTION VI.

1. We shall here enumerate some of those circumstances which render a passion calm or violent, which heighten or diminish any emotion.

It is a property in human nature, that any emotion which attends a passion is easily converted into it; though in their nature they be originally different from, and even contrary to each other. It is true, in order to cause a perfect union amongst passions, and make one produce the other, there is always required a double relation, according to the theory above delivered. But when two passions are already produced by their separate causes, and are both present in the mind, they readily mingle and unite; though they have but one relation, and are sometimes without any. The predominant passion swallows up the inferior, and converts it into itself. The spirits, when once excited,

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easily receive a change in their direction; and it is natural to imagine that this change will come from the prevailing affection. The connection is, in many cases, closer between any two passions, than between any passion and indifference.

When a person is once heartily in love, the little faults and caprices of his mistress, the jealousies and quarrels to which that commerce is so subject, however unpleasant they be, and rather connected with anger and hatred, are yet found, in many instances, to give additional force to the prevailing passion. It is a common artifice of politicians, when they would affect any person very much by a matter of fact, of which they intend to inform him, first to excite his curiosity, delay as long as possible the satisfying of it, and by that means raise his anxiety and impatience to the utmost, before they give him a full insight into the business. They know that this curiosity will precipitate him into the passion which they purpose to raise, and will assist the object in its influence on the mind. A soldier advancing to battle is naturally inspired with courage and confidence when he thinks on his friends and fellow-soldiers, and is struck with fear and terror when he reflects on the enemy. Whatever new emotion, therefore, proceeds from the former, naturally increases the courage, as the same emotion proceeding from the latter augments the fear. Hence, in martial discipline, the uniformity and lustre of habit, the regularity of figures and motions, with all the pomp and majesty of war, encourage ourselves and our allies; while the same objects in the enemy strike terror into us, though agreeable and beautiful in themselves.

Hope is, in itself, an agreeable passion, and allied to friendship and benevolence; yet it is able sometimes to

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blow up anger, when that is the predominant passion. *Spes addita suscitat iras.* VIRG.

2. Since passions, however independent, are naturally transfused into each other, if they be both present at the same time; it follows, that when good or evil is placed in such a situation as to cause any particular emotion, besides its direct passion of desire or aversion, this latter passion must acquire new force and violence.

3. This often happens when any object excites contrary passions. For it is observable, that an opposition of passions commonly causes a new emotion in the spirits, and produces more disorder than the concurrence of any two affections of equal force. This new emotion is easily converted into the predominant passion, and, in many instances, is observed to increase its violence beyond the pitch at which it would have arrived, had it met with no opposition. Hence we naturally desire what is forbid, and often take pleasure in performing actions merely because they are unlawful. The notion of duty, when opposite to the passions, is not always able to overcome them; and when it fails of that effect, is apt rather to increase and irritate them, by producing an opposition in our motives and principles.

4. The same effect follows, whether the opposition arise from internal motives or external obstacles. The passion commonly acquires new force in both cases. The efforts which the mind makes to surmount the obstacle excite the spirits, and enliven the passion.

5. Uncertainty has the same effect as opposition. The agitation of the thought, the quick turns which it makes from one view to another, the variety of passions which succeed each other, according to the different views: all these produce an emotion in the mind; and this emotion transfuses itself into the predominant passion.

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Security, on the contrary, diminishes the passions. The mind, when left to itself, immediately languishes; and in order to preserve its ardor, must be every moment supported by a new flow of passion. For the same reason, despair, though contrary to security, has a like influence.

6. Nothing more powerfully excites any affection than to conceal some part of its object, by throwing it into a kind of shade, which, at the same time that it shows enough to prepossess us in favor of the object, leaves still some work for the imagination. Besides that obscurity is always attended with a kind of uncertainty, the effort which the fancy makes to complete the idea rouses the spirits, and gives an additional force to the passion.

7. As despair and security, though contrary, produce the same effects; so absence is observed to have contrary effects, and, in different circumstances, either increases or diminishes our affection. Rochefoucault has very well remarked, that absence destroys weak passions, but increases strong; as the wind extinguishes a candle, but blows up a fire. Long absence naturally weakens our idea, and diminishes the passion: but where the affection is so strong and lively as to support itself, the uneasiness arising from absence increases the passion, and gives it new force and influence.

8. When the soul applies itself to the performance of any action or the conception of any object, to which it is not accustomed, there is a certain unpliableness in the faculties, and a difficulty of the spirits moving in their new direction. As this difficulty excites the spirits, it is the source of wonder, surprise, and of all the emotions which arise from novelty, and is in itself agreeable, like every thing which enlivens the mind to a moderate de-

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gree. But though surprise be agreeable in itself, yet, as it puts the spirits in agitation, it not only augments our agreeable affections, but also our painful, according to the foregoing principle. Hence every thing that is new is most affecting, and gives us either more pleasure or pain, than what, strictly speaking, should naturally follow from it. When it often returns upon us, the novelty wears off, the passions subside, the hurry of the spirits is over, and we survey the object with greater tranquillity.

9. The imagination and affections have a close union together. The vivacity of the former gives force to the latter. Hence the prospect of any pleasure, with which we are acquainted, affects us more than any other pleasure which we may own superior, but of whose nature we are *wholly* ignorant. Of the one we can form a particular and determinate idea: the other we conceive under the general notion of pleasure.

Any satisfaction, which we lately enjoyed, and of which the memory is fresh and recent, operates on the will with more violence, than another of which the traces are decayed and almost obliterated.

A pleasure, which is suitable to the way of life in which we are engaged, excites more our desire and appetite, than another which is foreign to it.

Nothing is more capable of infusing any passion into mind than eloquence, by which objects are represented in the strongest and most lively colors. The bare opinion of another, especially when enforced with passion, will cause an idea to have an influence upon us, though that idea might otherwise have been entirely neglected.

It is remarkable, that lively passions commonly attend a lively imagination. In this respect, as well as in

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others, the force of the passion depends as much on the temper of the person, as on the nature and situation of the object.

What is distant, either in place or time, has not equal influence with what is near and contiguous.

* * * * * *

I pretend not to have exhausted this subject. It is sufficient for my purpose, if I have made it appear that, in the production and conduct of the passions, there is a certain regular mechanism, which is susceptible of as accurate a disquisition, as the laws of motion, optics, hydrostatics, or any part of natural philosophy.

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AN INQUIRY

CONCERNING THE PRINCIPLES OF MORALS.

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SECTION I.

OF THE GENERAL PRINCIPLES OF MORALS.

Disputes with men pertinaciously obstinate in their principles, are, of all others, the most irksome; except, perhaps, those with persons entirely disingenuous, who really do not believe the opinion they defend, but engage in the controversy from affectation, from a spirit of opposition, or from a desire of showing wit and ingenuity superior to the rest of mankind. The same blind adherence to their own arguments is to be expected in both; the same contempt of their antagonists; and the same passionate vehemence in enforcing sophistry and falsehood. And as reasoning is not the source whence either disputant derives his tenets, it is in vain to expect that any logic, which speaks not to the affections, will ever engage him to embrace sounder principles.

Those who have denied the reality of moral distinctions, may be ranked among the disingenuous disputants; nor is it conceivable, that any human creature could ever seriously believe, that all characters and actions were alike entitled to the affection and regard of every one. The difference which nature has placed between one man and another is so wide, and this difference is still so much further widened by education, example,

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and habit, that where the opposite extremes come at once under our apprehension, there is no scepticism so scrupulous, and scarce any assurance so determined, as absolutely to deny all distinction between them. Let a man's insensibility be ever so great, he must often be touched with the images of RIGHT and WRONG; and let his prejudices be ever so obstinate, he must observe, that others are susceptible of like impressions. The only way, therefore, of converting an antagonist of this kind, is to leave him to himself. For, finding that nobody keeps up the controversy with him, it is probable he will, at last, of himself, from mere weariness, come over to the side of common sense and reason.

There has been a controversy started of late, much better worth examination, concerning the general foundation of MORALS; whether they be derived from REASON or from SENTIMENT; whether we attain the knowledge of them by a chain of argument and induction, or by an immediate feeling and finer internal sense; whether, like all sound judgment of truth and falsehood, they should be the same to every rational intelligent being; or whether, like the perception of beauty and deformity, they be founded entirely on the particular fabric and constitution of the human species.

The ancient philosophers, though they often affirm that virtue is nothing but conformity to reason, yet, in general, seem to consider morals as deriving their existence from taste and sentiment. On the other hand, our modern inquirers, though they also talk much of the beauty of virtue, and deformity of vice, yet have commonly endeavored to account for these distinctions by metaphysical reasonings, and by deductions from the most abstract principles of the understanding. Such confusion reigned in these subjects, that an opposition

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of the greatest consequence could prevail between one system and another, and even in the parts of almost each individual system; and yet nobody, till very lately, was ever sensible of it. The elegant Lord Shaftesbury, who first gave occasion to remark this distinction, and who, in general, adhered to the principles of the ancients, is not, himself, entirely free from the same confusion.

It must be acknowledged, that both sides of the question are susceptible of specious arguments. Moral distinctions, it may be said, are discernible by pure *reason:* else, whence the many disputes that reign in common life, as well as in philosophy, with regard to this subject; the long chain of proofs often produced on both sides, the example cited, the authorities appealed to, the analogies employed, the fallacies detected, the inferences drawn, and the several conclusions adjusted to their proper principles? Truth is disputable, not taste: what exists in the nature of things is the standard of our judgment; what each man feels within himself is the standard of sentiment. Propositions in geometry may be proved, systems in physics may be controverted; but the harmony of verse, the tenderness of passion, the brilliancy of wit, must give immediate pleasure. No man reasons concerning another's beauty; but frequently concerning the justice or injustice of his actions. In every criminal trial, the first object of the prisoner is to disprove the facts alleged, and deny the actions imputed to him: the second, to prove, that, even if these actions were real, they might be justified as innocent and lawful. It is confessedly by deductions of the understanding, that the first point is ascertained: how can we suppose that a different faculty of the mind is employed in fixing the other?

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On the other hand, those who would resolve all moral determinations into *sentiment*, may endeavor to show, that it is impossible for reason ever to draw conclusions of this nature. To virtue, say they, it belongs to be *amiable*, and vice *odious*. This forms their very nature or essence. But can reason or argumentation distribute these different epithets to any subjects, and pronounce beforehand, that this must produce love, and that hatred? Or what other reason can we ever assign for these affections, but the original fabric and formation of the human mind, which is naturally adapted to receive them?

The end of all moral speculations is to teach us our duty; and, by proper representations of the deformity of vice, and beauty of virtue, beget correspondent habits, and engage us to avoid the one, and embrace the other. But is this ever to be expected from inferences and conclusions of the understanding, which of themselves have no hold of the affections, or set in motion the active powers of men? They discover truths: but where the truths which they discover are indifferent, and beget no desire or aversion, they can have no influence on conduct and behavior. What is honorable, what is fair, what is becoming, what is noble, what is generous, takes possession of the heart, and animates us to embrace and maintain it. What is intelligible, what is evident, what is probable, what is true, procures only the cool assent of the understanding; and gratifying a speculative curiosity, puts an end to our researches.

Extinguish all the warm feeling and prepossessions in favor of virtue, and all disgust or aversion to vice; render men totally indifferent towards these distinctions; and morality is no longer a practical study, nor has any tendency to regulate our lives and actions.

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These arguments on each side (and many more might be produced) are so plausible, that I am apt to suspect they may, the one as well as the other, be solid and satisfactory, and that *reason* and *sentiment* concur in almost all moral determinations and conclusions. The final sentence, it is probable, which pronounces characters and actions amiable or odious, praiseworthy or blamable; that which stamps on them the mark of honor or infamy, approbation or censure; that which renders morality an active principle, and constitutes virtue our happiness, and vice our misery: it is probable, I say, that this final sentence depends on some internal sense or feeling, which nature has made universal in the whole species. For what else can have an influence of this nature? But in order to pave the way for such a sentiment, and give a proper discernment of its object, it is often necessary, we find, that much reasoning should precede, that nice distinctions be made, just conclusions drawn, distant comparisons formed, complicated relations examined, and general facts fixed and ascertained. Some species of beauty, especially the natural kinds, on their first appearance, command our affection and approbation; and where they fail of this effect, it is impossible for any reasoning to redress their influence, or adapt them better to our taste and sentiment. But in many orders of beauty, particularly those of the finer arts, it is requisite to employ much reasoning, in order to feel the proper sentiment; and a false relish may frequently be corrected by argument and reflection. There are just grounds to conclude that moral beauty partakes much of this latter species, and demands the assistance of our intellectual faculties, in order to give it a suitable influence on the human mind.

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But though this question concerning the general principles of morals be curious and important, it is needless for us at present to employ further care in our researches concerning it. For if we can be so happy, in the course of this inquiry, as to discover the true origin of morals, it will then easily appear how far either sentiment or reason enters into all determinations of this nature.* [In order to attain this purpose, we shall endeavor to follow a very simple method: we shall analyze that complication of mental qualities which form what, in common life, we call PERSONAL MERIT: we shall consider every attribute of the mind, which renders a man an object either of esteem and affection, or of hatred and contempt; every habit or sentiment or faculty, which, if ascribed to any person, implies either praise or blame, and may enter into any panegyric or satire of his character and manners. The quick sensibility which, on this head, is so universal among mankind, gives a philosopher sufficient assurance that he can never be considerably mistaken in framing the catalogue, or incur any danger of misplacing the objects of his contemplation: he needs only to enter into his own breast for a moment, and consider whether or not he should desire to have this or that quality ascribed to him, and whether such or such an imputation would proceed from a friend or an enemy. The very nature of language guides us almost infallibly in forming a judgment of this nature; and as every tongue possesses one set of words which are taken in a good sense, and another in the opposite, the least acquaintance with the idiom suffices, without any reasoning, to di-

* See Appendix I.

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rect us in collecting and arranging the estimable or blamable qualities of men.] * The only object of reasoning is to discover the circumstances on both sides, which are common to these qualities; to observe that particular in which the estimable qualities agree on the one hand, and the blamable on the other; and thence to reach the foundation of ethics, and find those universal principles, from which all censure or approbation is ultimately derived. As this is a question of fact, not of abstract science, we can only expect success by following the experimental method, and deducing general maxims from a comparison of particular instances. The other scientifical method, where a general abstract principle is first established, and is afterwards branched out into a variety of inferences and conclusions, may be more perfect in itself, but suits less the imperfection of human nature, and is a common source of illusion and mistake, in this as well as in other subjects. Men are now cured of their passion for hypotheses and systems in natural philosophy, and will hearken to no arguments but those which are derived from experience. It is full time they should attempt a like reformation in all moral disquisitions; and reject every system of ethics, however subtile

* Instead of the passage here inserted within brackets, the following occurs in the original Edition.

"Meanwhile, it will scarce be possible for us, ere this controversy is fully decided, to proceed in that accurate manner required in the sciences, by beginning with exact definitions of virtue and vice, which are the objects of our present inquiry. But we shall do what may justly be esteemed as satisfactory. We shall consider the matter as an object of experience. We shall call every *quality or action of the mind* virtuous *which is attended with the general approbation of mankind:* and we shall denominate vicious, *every quality which is the object of general blame or censure.*" — EDITION M.

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or ingenious, which is not founded on fact and observation.

We shall begin our inquiry on this head by the consideration of the social virtues, Benevolence and Justice: the explication of them will probably give us an opening, by which the others may be accounted for.

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SECTION II.*

OF BENEVOLENCE.

PART I.

It may be esteemed, perhaps, a superfluous task to prove, that the benevolent or softer affections are ESTIMABLE; and, wherever they appear, engage the approbation and good-will of mankind. The epithets, *sociable, good-natured, humane, merciful, grateful, friendly, generous, beneficent*, or their equivalents, are known in all languages, and universally express the highest merit which human nature is capable of attaining. Where these amiable qualities are attended with birth and power, and eminent abilities, and display themselves in the good government or useful instruction of mankind, they seem even to raise the possessors of them above the rank of *human nature*, and make them approach, in some measure, to the divine. Exalted capacity, undaunted courage, prosperous success: these may only expose a hero or politician to the envy and ill-will of the public: but as soon as the praises are added of humane and beneficent; when instances are displayed of lenity, tenderness, or friendship;

* This Section was preceded in EDITION M, N, by the Treatise on Self-Love, which now stands Appendix II.

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envy itself is silent, or joins the general voice of approbation and applause.

When Pericles, the great Athenian statesman and general, was on his death-bed, his surrounding friends, deeming him now insensible, began to indulge their sorrow for their expiring patron, by enumerating his great qualities and successes, his conquests and victories, the unusual length of his administration, and his nine trophies erected over the enemies of the republic. *You forget,* cries the dying hero who had heard all; *you forget the most eminent of my praises, while you dwell so much on those vulgar advantages in which fortune had a principal share. You have not observed that no citizen has ever yet worn mourning on my account.**

In men of more ordinary talents and capacity, the social virtues become, if possible, still more essentially requisite; there being nothing eminent, in that case, to compensate for the want of them, or preserve the person from our severest hatred, as well as contempt. A high ambition, an elevated courage, is apt, says Cicero, in less perfect characters, to degenerate into a turbulent ferocity. The more social and softer virtues are there chiefly to be regarded. These are always good and amiable.†

The principal advantage which Juvenal discovers in the extensive capacity of the human species, is, that it renders our benevolence also more extensive, and gives us larger opportunities of spreading our kindly influence, than what are indulged to the inferior creation.‡ It must, indeed, be confessed, that by doing good only, can a man truly enjoy the advantages of being eminent.

* Plut. in Pericle.

† Cic. de Officiis, lib. 1.

‡ Sat. xv. 139 et seq.

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His exalted station, of itself, but the more exposes him to danger and tempest. His sole prerogative is to afford shelter to inferiors, who repose themselves under his cover and protection.

But I forget that it is not my present business to recommend generosity and benevolence, or to paint in their true colors, all the genuine charms of the social virtues. These, indeed, sufficiently engage every heart, on the first apprehension of them; and it is difficult to abstain from some sally of panegyric, as often as they occur in discourse or reasoning. But our object here being more the speculative, than the practical part of morals, it will suffice to remark (what will readily, I believe, be allowed), that no qualities are more entitled to the general good-will and approbation of mankind than beneficence and humanity, friendship and gratitude, natural affection and public spirit, or whatever proceeds from a tender sympathy with others, and a generous concern for our kind and species. These, wherever they appear, seem to transfuse themselves, in a manner, into each beholder, and to call forth, in their own behalf, the same favorable and affectionate sentiments which they exert on all around.

PART II.

We may observe, that in displaying the praises of any humane, beneficent man, there is one circumstance which never fails to be amply insisted on, namely, the happiness and satisfaction derived to society from his intercourse and good offices. To his parents, we are apt to say, he endears himself by his pious attachment and duteous care, still more than by the connections of nature.

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His children never feel his authority, but when employed for their advantage. With him, the ties of love are consolidated by beneficence and friendship. The ties of friendship approach, in a fond observance of each obliging office, to those of love and inclination. His domestics and dependents have in him a sure resource, and no longer dread the power of fortune, but so far as she exercises it over him. From him the hungry receive food, the naked clothing, the ignorant and slothful skill and industry. Like the sun, an inferior minister of Providence, he cheers, invigorates, and sustains the surrounding world.

If confined to private life, the sphere of his activity is narrower; but his influence is all benign and gentle. If exalted into a higher station, mankind and posterity reap the fruit of his labors.

As these topics of praise never fail to be employed, and with success, where we would inspire esteem for any one; may it not thence be concluded, that the UTILITY resulting from the social virtues, forms, at least, a *part* of their merit, and is one source of that approbation and regard so universally paid to them?

When we recommend even an animal or a plant as *useful* and *beneficial*, we give it an applause and recommendation suited to its nature. As, on the other hand, reflection on the baneful influence of any of these inferior beings always inspires us with the sentiment of aversion. The eye is pleased with the prospect of cornfields and loaded vineyards; horses grazing, and flocks pasturing: but flies the view of briars and brambles, affording shelter to wolves and serpents.

A machine, a piece of furniture, a vestment, a house well contrived for use and conveniency, is so far beautiful, and is contemplated with pleasure and approba-

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tion. An experienced eye is here sensible to many excellences which escape persons ignorant and uninstructed.

Can any thing stronger be said in praise of a profession, such as merchandise or manufacture, than to observe the advantages which it procures to society? And is not a monk and inquisitor enraged when we treat his order as useless or pernicious to mankind?

The historian exults in displaying the benefit arising from his labors. The writer of romance alleviates or denies the bad consequences ascribed to his manner of composition.

In general, what praise is implied in the simple epithet *useful!* What reproach in the contrary!

Your gods, says Cicero,* in opposition to the Epicureans, cannot justly claim any worship or adoration with whatever imaginary perfections you may suppose them endowed. They are totally useless and inactive. Even the EGYPTIANS, whom you so much ridicule, never consecrated any animal but on account of its utility.

The sceptics assert,† though absurdly, that the origin of all religious worship was derived from the utility of inanimate objects, as the sun and moon to the support and well-being of mankind. This is also the common reason assigned by historians for the deification of eminent heroes and legislators.‡

To plant a tree, to cultivate a field, to beget children; meritorious acts, according to the religion of Zoroaster.

In all determinations of morality, this circumstance of public utility is ever principally in view; and wherever disputes arise, either in philosophy or common life, con-

* De Nat. Deor. lib. i.

† Sext. Emp. adversus Math. lib. viii.

‡ Diod. Sic. passim.

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cerning the bounds of duty, the question cannot, by any means, be decided with greater certainty, than by ascertaining, on any side, the true interests of mankind. If any false opinion, embraced from appearances, has been found to prevail, as soon as further experience and sounder reasoning have given us juster notions of human affairs, we retract our first sentiment, and adjust anew the boundaries of moral good and evil.

Giving alms to common beggars is naturally praised, because it seems to carry relief to the distressed and indigent: but when we observe the encouragement thence arising to idleness and debauchery, we regard that species of charity rather as a weakness than a virtue.

Tyrannicide, or the assassination of usurpers and oppressive princes, was highly extolled in ancient times; because it both freed mankind from many of these monsters, and seemed to keep the others in awe whom the sword or poniard could not reach. But history and experience having since convinced us, that this practice increases the jealousy and cruelty of princes, a TIMOLEON and a BRUTUS, though treated with indulgence on account of the prejudices of their times, are now considered as very improper models for imitation.

Liberality in princes is regarded as a mark of beneficence: but when it occurs, that the homely bread of the honest and industrious is often thereby converted into delicious cates for the idle and the prodigal, we soon retract our heedless praises. The regrets of a prince, for having lost a day, were noble and generous; but had he intended to have spent it in acts of generosity to his greedy courtiers, it was better lost than misemployed after that manner.

Luxury, or a refinement on the pleasures and con-

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veniences of life, had long been supposed the source of every corruption in government, and the immediate cause of faction, sedition, civil wars, and the total loss of liberty. It was therefore universally regarded as a vice, and was an object of declamation to all satirists and severe moralists. Those who prove, or attempt to prove, that such refinements rather tend to the increase of industry, civility, and arts, regulate anew our *moral* as well as *political* sentiments, and represent, as laudable or innocent, what had formerly been regarded as pernicious and blamable.

Upon the whole, then, it seems undeniable, *that* nothing can bestow more merit on any human creature than the sentiment of benevolence in an eminent degree; and *that* a *part*, at least, of its merit, arises from its tendency to promote the interests of our species, and bestow happiness on human society. We carry our view into the salutary consequences of such a character and disposition; and whatever has so benign an influence, and forwards so desirable an end, is beheld with complacency and pleasure. The social virtues are never regarded without their beneficial tendencies, nor viewed as barren and unfruitful. The happiness of mankind, the order of society, the harmony of families, the mutual support of friends, are always considered as the result of the gentle dominion over the breasts of men.

How considerable a *part* of their merit we ought to ascribe to their utility, will better appear from future disquisitions,* as well as the reason why this circumstance has such a command over our esteem and approbation.†

* Sect. III. and IV. † Sect. V.

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SECTION III.

OF JUSTICE.

PART I.

That Justice is useful to society, and consequently that *part* of its merit, at least, must arise from that consideration, it would be a superfluous undertaking to prove. That public utility is the *sole* origin of Justice, and that reflections on the beneficial consequences of this virtue are the *sole* foundation of its merit; this proposition being more curious and important, will better deserve our examination and inquiry.

Let us suppose, that nature has bestowed on the human race such profuse *abundance* of all *external* conveniences, that, without any uncertainty in the event, without any care or industry on our part, every individual finds himself fully provided with whatever his most voracious appetites can want, or luxurious imagination wish or desire. His natural beauty, we shall suppose, surpasses all acquired ornaments: the perpetual clemency of the seasons renders useless all clothes or covering: the raw herbage affords him the most delicious fare; the clear fountain the richest beverage. No laborious occupation required: no tillage: no naviga-

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tion. Music, poetry, and contemplation, form his sole business: conversation, mirth, and friendship, his sole amusement.

It seems evident, that, in such a happy state, every other social virtue would flourish, and receive tenfold increase; but the cautious, jealous virtue of justice, would never once have been dreamed of. For what purpose make a partition of goods, where every one has already more than enough? Why give rise to property, where there cannot possibly be any injury? Why call this object *mine*, when, upon the seizing of it by another, I need but stretch out my hand to possess myself of what is equally valuable? Justice, in that case, being totally USELESS, would be an idle ceremonial, and could never possibly have place in the catalogue of virtues.

We see, even in the present necessitous condition of mankind, that, wherever any benefit is bestowed by nature in an unlimited abundance, we leave it always in common among the whole human race, and make no subdivisions of right and property. Water and air, though the most necessary of all objects, are not challenged as the property of individuals; nor can any man commit injustice by the most lavish use and enjoyment of these blessings. In fertile extensive countries, with few inhabitants, land is regarded on the same footing. And no topic is so much insisted on by those who defend the liberty of the seas, as the unexhausted use of them in navigation. Were the advantages procured by navigation as inexhaustible, these reasoners had never had any adversaries to refute; nor had any claims ever been advanced of a separate, exclusive dominion over the ocean.

It may happen in some countries, at some periods,

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that there be established a property in water, none in land;* if the latter be in greater abundance than can be used by the inhabitants, and the former be found with difficulty, and in very small quantities.

Again: suppose that, though the necessities of the human race continue the same as at present, yet the mind is so enlarged, and so replete with friendship and generosity, that every man has the utmost tenderness for every man, and feels no more concern for his own interest than for that of his fellows: it seems evident, that the USE of Justice would, in this case, be suspended by such an extensive benevolence, nor would the divisions and barriers of property and obligation have ever been thought of. Why should I bind another, by a deed or promise, to do me any good office, when I know that he is already prompted, by the strongest inclination, to seek my happiness, and would, of himself, perform the desired service; except the hurt he thereby receives be greater than the benefit accruing to me: in which case he knows that, from my innate humanity and friendship, I should be the first to oppose myself to his imprudent generosity? Why raise landmarks between my neighbor's field and mine, when my heart has made no division between our interests, but shares all his joys and sorrows with the same force and vivacity as if originally my own? Every man, upon this supposition, being a second self to another, would trust all his interests to the discretion of every man, without jealousy, without partition, without distinction. And the whole human race would form only one family, where all would lie in common, and be used freely, without re-

* Genesis, chap. xiii. and xxi.

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gard to property; but cautiously too, with as entire regard to the necessities of each individual, as if our own interests were most intimately concerned.

In the present disposition of the human heart, it would perhaps be difficult to find complete instances of such enlarged affections; but still we may observe, that the case of families approaches towards it; and the stronger the mutual benevolence is among the individuals, the nearer it approaches, till all distinction of property be, in a great measure, lost and confounded among them. Between married persons, the cement of friendship is by the laws supposed so strong as to abolish all division of possessions, and has often, in reality, the force ascribed to it. And it is observable, that, during the ardor of new enthusiasms, when every principle is inflamed into extravagance, the community of goods has frequently been attempted; and nothing but experience of its inconveniences, from the returning or disguised selfishness of men, could make the imprudent fanatics adopt anew the ideas of justice and of separate property. So true is it that this virtue derives its existence entirely from its necessary *use* to the intercourse and social state of mankind.

To make this truth more evident, let us reverse the foregoing suppositions; and, carrying every thing to the opposite extreme, consider what would be the effect of these new situations. Suppose a society to fall into such want of all common necessaries, that the utmost frugality and industry cannot preserve the greater number from perishing, and the whole from extreme misery: it will readily, I believe, be admitted, that the strict laws of justice are suspended, in such a pressing emergence, and give place to the stronger motives of necessity and self-preservation. Is it any crime, after a shipwreck, to

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seize whatever means or instrument of safety one can lay hold of, without regard to former limitations of property? Or if a city besieged were perishing with hunger, can we imagine that men will see any means of preservation before them, and lose their lives, from a scrupulous regard to what, in other situations, would be the rules of equity and justice? The USE and TENDENCY of that virtue is to procure happiness and security, by preserving order in society: but where the society is ready to perish from extreme necessity, no greater evil can be dreaded from violence and injustice; and every man may now provide for himself by all the means which prudence can dictate, or humanity permit. The public, even in less urgent necessities, opens granaries without the consent of proprietors, as justly supposing, that the authority of magistracy may, consistent with equity, extend so far: but were any number of men to assemble, without the tie of laws or civil jurisdiction, would an equal partition of bread in a famine, though effected by power and even violence, be regarded as criminal or injurious?

Suppose, likewise, that it should be a virtuous man's fate to fall into the society of ruffians, remote from the protection of laws and government, what conduct must he embrace in that melancholy situation? He sees such a desperate rapaciousness prevail; such a disregard to equity, such contempt of order, such stupid blindness to future consequences, as must immediately have the most tragical conclusions, and must terminate in destruction to the greater number, and in a total dissolution of society to the rest. He, meanwhile, can have no other expedient than to arm himself, to whomever the sword he seizes, or the buckler, may belong: to make provision of all means of defence and security: and his particular

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regard to justice being no longer of USE to his own safety or that of others, he must consult the dictates of self-preservation alone, without concern for those who no longer merit his care and attention.

When any man, even in political society, renders himself by his crimes obnoxious to the public, he is punished by the laws in his goods and person; that is, the ordinary rules of justice are, with regard to him, suspended for a moment; and it becomes equitable to inflict on him, for the *benefit* of society, what otherwise he could not suffer without wrong or injury.

The rage and violence of public war, what is it but a suspension of justice among the warring parties, who perceive that this virtue is now no longer of any *use* or advantage to them? The laws of war, which then succeed to those of equity and justice, are rules calculated for the *advantage* and *utility* of that particular state in which men are now placed. And were a civilized nation engaged with barbarians, who observed no rules even of war, the former must also suspend their observance of them, where they no longer serve to any purpose, and must render every action or rencounter as bloody and pernicious as possible to the first aggressors.

Thus, the rules of equity or justice depend entirely on the particular state and condition in which men are placed, and owe their origin and existence to that UTILITY, which results to the public from their strict and regular observance. Reverse, in any considerable circumstance, the condition of men: produce extreme abundance or extreme necessity: implant in the human breast perfect moderation and humanity, or perfect rapaciousness and malice: by rendering justice totally *useless*,

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you thereby totally destroy its essence, and suspend its obligation upon mankind.

The common situation of society is a medium amidst all these extremes. We are naturally partial to ourselves and to our friends, but are capable of learning the advantage resulting from a more equitable conduct. Few enjoyments are given us from the open and liberal hand of nature; but by art, labor, and industry, we can extract them in great abundance. Hence the ideas of property become necessary in all civil society: hence justice derives its usefulness to the public: and hence alone arises its merit and moral obligation.

These conclusions are so natural and obvious, that they have not escaped even the poets in their descriptions of the felicity attending the golden age or the reign of Saturn. The seasons, in that first period of nature, were so temperate, if we credit these agreeable fictions, that there was no necessity for men to provide themselves with clothes and houses, as a security against the violence of heat and cold: the rivers flowed with wine and milk: the oaks yielded honey: and Nature spontaneously produced her greatest delicacies. Nor were these the chief advantages of that happy age. Tempests were not alone removed from nature; but those most furious tempests were unknown to human breasts, which now cause such uproar, and engender such confusion. Avarice, ambition, cruelty, selfishness, was never heard of: cordial affection, compassion, sympathy, were the only movements with which the mind was yet acquainted. Even the punctilious distinction of *mine* and *thine* was banished from among that happy race of mortals, and carried with it the very notion of property and obligation, justice and injustice.

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This *poetical* fiction of the *golden age* is, in some respects, of a piece with the *philosophical* fiction of the *state of nature;* only that the former is represented as the most charming and most peaceable condition which can possibly be imagined; whereas the latter is painted out as a state of mutual war and violence, attended with the most extreme necessity. On the first origin of mankind, we are told, their ignorance and savage nature were so prevalent, that they could give no mutual trust, but must each depend upon himself, and his own force or cunning, for protection and security. No law was heard of: no rule of justice known: no distinction of property regarded: power was the only measure of right; and a perpetual war of all against all was the result of men's untamed selfishness and barbarity.*

* This fiction of a state of nature, as a state of war, was not first started by Mr. Hobbes, as is commonly imagined. Plato endeavors to refute an hypothesis very like it in the 2d, 3d, and 4th books de Republica. Cicero, on the contrary, supposes it certain and universally acknowledged in the following passage.† "Quis enim vestrûm, judices, ignorat, ita naturam rerum tulisse, ut quodam tempore homines, nondum neque naturali, neque civili jure descripto, fusi per agros ac dispersi vagarentur, tantumque haberent, quantum manu ac viribus, per caedem ac vulnera, aut eripere, aut retinere potuissent? Qui igitur primi virtute et consilio praestanti exstiterunt, ii perspecto genere humanae docilitatis atque ingenii, dissipatos unum in locum congregarunt, eosque ex feritate illa ad justitiam atque mansuetudinem transduxerunt. Tum res, ad communem utilitatem, quas publicas appellamus, tum conventicula hominum, quae postea civitates nominatae sunt, tum domicilia conjuncta, quas urbes dicimus, invento et divino et humano jure, moenibus sepserunt. Atque inter hanc vitam perpolitam humanitate, et illam immanem, nihil tam interest, quam JUS atque VIS. Horum utro uti nolimus, altero est utendum. Vim volumus extingui? Jus valeat necesse est, id est, judicia, quibus omne jus continetur. Judicia displicent, aut nulla sunt? Vis dominetur necesse est. Haec vident omnes."—PRO SEXT, l. 42.

† Which is the only authority I shall cite for these reasonings; not imitating in this the example of Puffendorf, nor even that of Grotius, who think a verse from Ovid or Plautus or Petronius a necessary warrant for every moral truth; or the example of Mr. Woollaston, who has constant recourse to Hebrew and Arabic authors for the same purpose. — EDITION M.

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Whether such a condition of human nature could ever exist, or, if it did, could continue so long as to merit the appellation of a state, may justly be doubted. Men are necessarily born in a family society at least, and are trained up by their parents to some rule of conduct and behavior. But this must be admitted, that, if such a state of mutual war and violence was ever real, the suspension of all laws of justice, from their absolute inutility, is a necessary and infallible consequence.

The more we vary our views of human life, and the newer and more unusual the lights are in which we survey it, the more shall we be convinced, that the origin here assigned for the virtue of justice is real and satisfactory.

Were there a species of creatures intermingled with men, which, though rational, were possessed of such inferior strength, both of body and mind, that they were incapable of all resistance, and could never, upon the highest provocation, make us feel the effects of their resentment: the necessary consequence, I think, is, that we should be bound, by the laws of humanity, to give gentle usage to these creatures, but should not, properly speaking, lie under any restraint of justice with regard to them, nor could they possess any right or property exclusive of such arbitrary lords. Our intercourse with them could not be called society, which supposes a degree of equality; but absolute command on the one side, and servile obedience on the other. Whatever we covet, they must instantly resign. Our permission is the only tenure by which they hold their possessions: our compassion and kindness the only check by which they curb our lawless will: and as no inconvenience ever results from the exercise of a power so firmly established in nature, the restraints of justice and property,

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being totally *useless*, would never have place in so unequal a confederacy.

This is plainly the situation of men with regard to animals; and how far these may be said to possess reason, I leave it to others to determine. The great superiority of civilized Europeans above barbarous Indians, tempted us to imagine ourselves on the same footing with regard to them, and made us throw off all restraints of justice, and even of humanity, in our treatment of them. In many nations, the female sex are reduced to like slavery, and are rendered incapable of all property, in opposition to their lordly masters. But though the males, when united, have in all countries bodily force sufficient to maintain this severe tyranny, yet such are the insinuations, address, and charms of their fair companions, that women are commonly able to break the confederacy, and share with the other sex in all the rights and privileges of society.

Were the human species so framed by nature as that each individual possessed within himself every faculty requisite both for his own preservation and for the propagation of his kind: were all society and intercourse cut off between man and man, by the primary intention of the Supreme Creator: it seems evident, that so solitary a being would be as much incapable of justice as of social discourse and conversation. Where mutual regards and forbearance serve to no manner of purpose, they would never direct the conduct of any reasonable man. The headlong course of the passions would be checked by no reflection on future consequences. And as each man is here supposed to love himself alone, and to depend only on himself and his own activity for safety and happiness, he would, on every occasion, to the utmost of his power, challenge the preference above

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every other being, to none of which he is bound by any ties, either of nature or of interest.

But suppose the conjunction of the sexes to be established in nature, a family immediately arises; and particular rules being found requisite for its subsistence, these are immediately embraced, though without comprehending the rest of mankind within their prescriptions. Suppose that several families unite together into one society, which is totally disjoined from all others, the rules which preserve peace and order enlarge themselves to the utmost extent of that society; but becoming then entirely useless, lose their force when carried one step further. But again, suppose that several distinct societies maintain a kind of intercourse for mutual convenience and advantage, the boundaries of justice still grow larger, in proportion to the largeness of men's views, and the force of their mutual connection. History, experience, reason, sufficiently instruct us in this natural progress of human sentiments, and in the gradual enlargement of our regards to justice, in proportion as we become acquainted with the extensive utility of that virtue.

PART II.

If we examine the *particular* laws by which justice is directed, and property determined, we shall still be presented with the same conclusions. The good of mankind is the only object of all these laws and regulations. Not only is it requisite for the peace and interest of society, that men's possessions should be separated; but the rules which we follow, in making the separation, are such as can best be contrived to serve further the interest of society.

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We shall suppose, that a creature possessed of reason, but unacquainted with human nature, deliberates with himself what RULES of justice or property would best promote public interest, and establish peace and security among mankind: his most obvious thought would be, to assign the largest possession to the most extensive virtue, and give every one the power of doing good, proportioned to his inclination. In a perfect theocracy, where a being infinitely intelligent governs by particular volitions, this rule would certainly have place, and might serve to the wisest purposes: but were mankind to execute such a law, so great is the uncertainty of merit, both from its natural obscurity, and from the self-conceit of each individual, that no determinate rule of conduct would ever result from it; and the total dissolution of society must be the immediate consequences. Fanatics may suppose, *that dominion is founded on grace*, and *that saints alone inherit the earth;* but the civil magistrate very justly puts these sublime theorists on the same footing with common robbers, and teaches them, by the severest discipline, that a rule, which in speculation, may seem the most advantageous to society, may yet be found in practice totally pernicious and destructive.

That there were *religious* fanatics of this kind in England during the civil wars, we learn from history; though it is probable that the obvious *tendency* of these principles excited such horror in mankind, as soon obliged the dangerous enthusiasts to renounce, or at least conceal their tenets. Perhaps the *levellers* who claimed an equal distribution of property, were a kind of *political* fanatics, which arose from the religious species, and more openly avowed their pretensions; as carrying a more plausible

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appearance, of being practicable in themselves, as well as useful to human society.

It must, indeed, be confessed, that nature is so liberal to mankind, that, were all her presents equally divided among the species, and improved by art and industry, every individual would enjoy all the necessaries, and even most of the comforts of life; nor would ever be liable to any ills, but such as might accidentally arise from the sickly frame and constitution of his body. It must also be confessed, that wherever we depart from this equality, we rob the poor of more satisfaction than we add to the rich; and that the slight gratification of a frivolous vanity in one individual, frequently costs more than bread to many families, and even provinces. It may appear withal, that the rule of equality, as it would be highly *useful*, is not altogether *impracticable;* but has taken place, at least in an imperfect degree, in some republics; particularly that of Sparta: where it was attended, it is said, with the most beneficial consequences. Not to mention, that the AGRARIAN laws, so frequently claimed in Rome, and carried into execution in many Greek cities, proceeded, all of them, from the general idea of the utility of this principle.

But historians, and even common sense, may inform us, that however specious these ideas of *perfect* equality may seem, they are really at bottom *impracticable;* and were they not so, would be extremely *pernicious* to human society. Render possessions ever so equal, men's different degrees of art, care, and industry, will immediately break that equality. Or if you check these virtues, you reduce society to the most extreme indigence; and, instead of preventing want and beggary in a few, render it unavoidable to the whole community. The

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most rigorous inquisition, too, is requisite to watch every inequality on its first appearance; and the most severe jurisdiction, to punish and redress it. But besides that so much authority must soon degenerate into tyranny, and be exerted with great partialities; who can possibly be possessed of it, in such a situation as is here supposed? Perfect equality of possessions, destroying all subordination, weakens extremely the authority of magistracy, and must reduce all power nearly to a level, as well as property.

We may conclude, therefore, that, in order to establish laws for the regulation of property, we must be acquainted with the nature and situation of man; must reject appearances which may be false, though specious; and must search for those rules, which are, on the whole, most *useful* and *beneficial:* vulgar sense and slight experience are sufficient for this purpose, where men give not way to too selfish avidity, or too extensive enthusiasm.

Who sees not, for instance, that whatever is produced or improved by man's art or industry, ought for ever to be secured to him, in order to give encouragement to such *useful* habits and accomplishments? That the property ought also to descend to children and relations, for the same *useful* purpose? That it may be alienated by consent, in order to beget that commerce and intercourse which is so *beneficial* to human society? And that all contracts and promises ought carefully to be fulfilled, in order to secure mutual trust and confidence, by which the general *interest* of mankind is so much promoted?

Examine the writers on the laws of nature, and you will always find, that, whatever principles they set out with, they are sure to terminate here at last, and to

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assign, as the ultimate reason for every rule which they establish, the convenience and necessities of mankind. A concession thus extorted, in opposition to systems, has more authority than if it had been made in prosecution of them.

What other reason, indeed, could writers ever give why this must be *mine* and that *yours*, since uninstructed nature, surely, never made any such distinction? The objects which receive these appellations are of themselves foreign to us; they are totally disjoined and separated from us; and nothing but the general interests of society can form the connection.

Sometimes the interests of society may require a rule of justice in a particular case, but may not determine any particular rule, among several, which are all equally beneficial. In that case the *slightest* analogies are laid hold of, in order to prevent that indifference and ambiguity which would be the source of perpetual dissension. Thus, possession alone, and first possession, is supposed to convey property, where nobody else has any preceding claim and pretension. Many of the reasonings of lawyers are of this analogical nature, and depend on very slight connections of the imagination.

Does any one scruple, in extraordinary cases, to violate all regard to the private property of individuals, and sacrifice to public interest a distinction which had been established for the sake of that interest? The safety of the people is the supreme law: all other particular laws are subordinate to it, and dependent on it: and if, in the *common* course of things, they be followed and regarded, it is only because the public safety and interest *commonly* demand so equal and impartial an administration.

Sometimes both *utility* and *analogy* fail, and leave the

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laws of justice in total uncertainty. Thus, it is highly requisite that prescription or long possession should convey property; but what number of days, or months, or years, should be sufficient for that purpose, it is impossible for reason alone to determine. *Civil laws* here supply the place of the natural *code*, and assign different terms for prescription, according to the different *utilities* proposed by the legislature. Bills of exchange and promissory-notes, by the laws of most countries, prescribe sooner than bonds, and mortgages, and contracts of a more formal nature.

In general, we may observe, that all questions of property are subordinate to the authority of civil laws, which extend, restrain, modify, and alter the rules of natural justice, according to the particular *convenience* of each community. The laws have, or ought to have, a constant reference to the constitution of government, the manners, the climate, the religion, the commerce, the situation of each society. A late author of genius, as well as learning, has prosecuted this subject at large, and has established from these principles a system of political knowledge, which abounds in ingenious and brilliant thoughts, and is not wanting in solidity.*

* The author of *L'Esprit des Loix*. This illustrious writer, however, sets out with a different theory, and supposes all right to be founded on certain *rapports* or relations, which is a system that, in my opinion, never will be reconciled with true philosophy. Father Malebranche, as far as I can learn, was the first that started this abstract theory of morals, which was afterwards adopted by Cudworth, Clarke, and others; and as it excludes all sentiment, and pretends to found every thing on reason, it has not wanted followers in this philosophic age. See *Section I. Appendix I.* With regard to justice, the virtue here treated of, the inference against this theory seems short and conclusive. Property is allowed to be dependent on civil laws; civil laws are allowed to have no other object but the interest of society: this therefore must be allowed to be the sole foundation of property and justice. Not to

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What is a man's property? Any thing which it is lawful for him, and for him alone, to use. *But what rule have we, by which we can distinguish these objects?* Here we must have recourse to statutes, customs, precedents, analogies, and a hundred other circumstances, some of which are constant and inflexible, some variable and arbitrary. But the ultimate point, in which they all professedly terminate, is the interest and happiness of human society. Where this enters not into consideration, nothing can appear more whimsical, unnatural, and even superstitious, than all or most of the laws of justice and of property.

Those who ridicule vulgar superstitions, and expose the folly of particular regards to meats, days, places, postures, apparel, have an easy task; while they consider all the qualities and relations of the objects, and discover no adequate cause for that affection or antipathy, veneration or horror, which have so mighty an influence

mention, that our obligation itself to obey the magistrate and his laws is founded in nothing but the interests of society.

If the ideas of justice, sometimes, do not follow the dispositions of civil law, we shall find that these cases, instead of objections, are confirmations of the theory delivered above. Where a civil law is so perverse as to cross all the interests of society, it loses all its authority, and men judge by the ideas of natural justice, which are conformable to those interests. Sometimes also civil laws, for useful purposes, require a ceremony or form to any deed; and where that is wanting, their decrees run contrary to the usual tenor of justice; but one who takes advantage of such chicanes, is not commonly regarded as an honest man. Thus, the interests of society require that contracts be fulfilled; and there is not a more material article either of natural or civil justice: but the omission of a trifling circumstance will often, by law, invalidate a contract *in foro humano*, but not *in foro conscientiae*, as divines express themselves. In these cases, the magistrate is supposed only to withdraw his power of enforcing the right, not to have altered the right. Where his intention extends to the right, and is conformable to the interests of society, it never fails to alter the right; a clear proof of the origin of justice and of property, as assigned above.

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over a considerable part of mankind. A Syrian would have starved rather than taste pigeons; an Egyptian would not have approached bacon: but if these species of food be examined by the senses of sight, smell, or taste, or scrutinized by the sciences of chemistry, medicine, or physics, no difference is ever found between them and any other species, nor can that precise circumstance be pitched on, which may afford a just foundation for the religious passion. A fowl on Thursday is lawful food; on Friday abominable: eggs, in this house, and in this diocese, are permitted during Lent; a hundred paces further, to eat them is a damnable sin. This earth or building, yesterday, was profane; to-day, by the muttering of certain words, it has become holy and sacred. Such reflections as these, in the mouth of a philosopher, one may safely say, are too obvious to have any influence, because they must always, to every man, occur at first sight; and where they prevail not of themselves, they are surely obstructed by education, prejudice, and passion, not by ignorance or mistake.

It may appear to a careless view, or rather a too abstracted reflection, that there enters a like superstition into all the sentiments of justice; and that, if a man expose its object, or what we call property, to the same scrutiny of sense and science, he will not, by the most accurate inquiry, find any foundation for the difference made by moral sentiment. I may lawfully nourish myself from this tree; but the fruit of another of the same species, ten paces off, it is criminal for me to touch. Had I worn this apparel an hour ago, I had merited the severest punishment; but a man, by pronouncing a few magical syllables, has now rendered it fit for any use and service. Were this house placed in the neighboring territory, it had been immoral for me to dwell in

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it; but being built on this side of the river, it is subject to a different municipal law, and by its becoming mine, I incur no blame or censure. The same species of reasoning, it may be thought, which so successively exposes superstition, is also applicable to justice; nor is it possible, in the one case, more than in the other, to point out, in the object, that precise quality or circumstance which is the foundation of the sentiment.

But there is this material difference between *superstition* and *justice*, that the former is frivolous, useless, and burdensome; the latter is absolutely requisite to the well-being of mankind, and existence of society. When we abstract from this circumstance (for it is too apparent ever to be overlooked), it must be confessed, that all regards to right and property seem entirely without foundation, as much as the grossest and most vulgar superstition. Were the interests of society nowise concerned, it is as unintelligible why another's articulating certain sounds, implying consent, should change the nature of my actions with regard to a particular object, as why the reciting of a liturgy by a priest, in a certain habit and posture, should dedicate a heap of brick and timber, and render it, thenceforth and for ever, sacred.*

* It is evident that the will or consent alone never transfers property, nor causes the obligation of a promise (for the same reasoning extends to both); but the will must be expressed by words or signs, in order to impose a tie upon any man. The expression being once brought in as subservient to the will, soon becomes the principal part of the promise; nor will a man be less bound by his word, though he secretly give a different direction to his intention, and withhold the assent of his mind. But though the expression makes, on most occasions, the whole of the promise, yet it does not always so; and one who should make use of any expression of which he knows not the meaning, and which he uses without any sense of the consequences, would not certainly be bound by it. Nay, though he know its meaning, yet if he uses it in jest only, and with such signs as evidently show that he has no serious inten-

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These reflections are far from weakening the obligations of justice, or diminishing any thing from the most

tions of binding himself, he would not lie under any obligation of performance; but it is necessary that the words be a perfect expression of the will, without any contrary signs. Nay, even this we must not carry so far as to imagine, that one whom, by our quickness of understanding, we conjecture, from certain signs, to have an intention of deceiving us, is not bound by his expression or verbal promise, if we accept of it; but must limit this conclusion to those cases where the signs are of a different nature from those of deceit. All these contradictions are easily accounted for, if justice arise entirely from its usefulness to society; but will never be explained on any other hypothesis.

It is remarkable, that the moral decisions of the *Jesuits*, and other relaxed casuists, were commonly formed in prosecution of some such subtilties of reasoning as are here pointed out, and proceed as much from the habit of scholastic refinement as from any corruption of the heart, if we may follow the authority of Mons. Bayle. See his Dictionary, article LOYOLA. And why has the indignation of mankind risen so high against these casuists, but because every one perceived, that human society could not subsist were such practices authorized, and that morals must always be handled with a view to public interest, more than philosophical regularity? If the secret direction of the intention, said every man of sense, could invalidate a contract, where is our security? And yet a metaphysical schoolman might think, that, where an intention was supposed to be requisite, if that intention really had no place, no consequence ought to follow, and no obligation be imposed. The casuistical subtilties may not be greater than the subtilties of lawyers, hinted at above; but as the former are *pernicious*, and the latter *innocent* and even *necessary*, this is the reason of the very different reception they meet with from the world.

[It is a doctrine of the church of Rome, that the priest, by a secret direction of his intention, can invalidate any sacrament. This position is derived from a strict and regular prosecution of the obvious truth, that empty words alone, without any meaning or intention in the speaker, can never be attended with any effect. If the same conclusion be not admitted in reasonings concerning civil contracts, where the affair is allowed to be of so much less consequence than the eternal salvation of thousands, it proceeds entirely from men's sense of the danger and inconvenience of the doctrine in the former case: and we may thence observe, that however positive, arrogant, and dogmatical any superstition may appear, it never can convey any thorough persuasion of the reality of its objects, or put them, in any degree, on a balance with the common incidents of life, which we learn from daily observation and experimental reasoning.] — *This last passage within brackets, not in Edition M.*

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sacred attention to property. On the contrary, such sentiments must acquire new force from the present reasoning. For what stronger foundation can be desired or conceived for any duty, than to observe, that human society, or even human nature, could not subsist without the establishment of it, and will still arrive at greater degrees of happiness and perfection, the more inviolable the regard is which is paid to that duty?

* The dilemma seems obvious: as justice evidently tends to promote public utility, and to support civil society, the sentiment of justice is either derived from our reflecting on that tendency, or, like hunger, thirst, and other appetites, resentment, love of life, attachment to offspring, and other passions, arises from a simple original instinct in the human breast, which nature has implanted for like salutary purposes. If the latter be the case, it follows, that property, which is the object of justice, is also distinguished by a simple, original instinct, and is not ascertained by any argument or reflection. But who is there that ever heard of such an instinct? Or is this a subject in which new discoveries can be made? We may as well expect to discover in the body new senses which had before escaped the observation of all mankind.

But further, though it seems a very simple proposition to say, that nature, by an instinctive sentiment, distinguishes property, yet in reality we shall find, that there are required for that purpose ten thousand different instincts, and these employed about objects of the greatest intricacy and nicest discernment. For when a definition of *property* is required, that relation is found

* From hence to the concluding paragraph of the Essay does not occur in EDITION M.

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to resolve itself into any possession acquired by occupation, by industry, by prescription, by inheritance, by contract, etc. Can we think that nature, by an original instinct, instructs us in all these methods of acquisition?

These words, too, inheritance and contract, stand for ideas infinitely complicated; and to define them exactly, a hundred volumes of laws, and a thousand volumes of commentators, have not been found sufficient. Does nature, whose instincts in men are all simple, embrace such complicated and artificial objects, and create a rational creature, without trusting any thing to the operation of his reason?

But even though all this were admitted, it would not be satisfactory. Positive laws can certainly transfer property. It is by another original instinct that we recognize the authority of kings and senates, and mark all the boundaries of their jurisdiction. Judges, too, even though their sentence be erroneous and illegal, must be allowed, for the sake of peace and order, to have decisive authority, and ultimately to determine property. Have we original, innate ideas of prætors, and chancellors, and juries? Who sees not, that all these institutions arise merely from the necessities of human society?

All birds of the same species, in every age and country, build their nests alike: in this we see the force of instinct. Men, in different times and places, frame their houses differently: here we perceive the influence of reason and custom. A like inference may be drawn from comparing the instinct of generation and the institution of property.

How great soever the variety of municipal laws, it must be confessed, that their chief outlines pretty regu-

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larly concur, because the purposes to which they tend are everywhere exactly similar. In like manner, all houses have a roof and walls, windows and chimneys, though diversified in their shape, figure, and materials. The purposes of the latter, directed to the conveniences of human life, discover not more plainly their origin from reason and reflection, than do those of the former, which point all to a like end.

I need not mention the variations, which all the rules of property receive from the finer turns and connections of the imagination, and from the subtilties and abstractions of law-topics and reasonings. There is no possibility of reconciling this observation to the notion of original instinct.

What alone will beget a doubt concerning the theory on which I insist, is the influence of education and acquired habits, by which we are so accustomed to blame injustice, that we are not, in every instance, conscious of any immediate reflection on the pernicious consequences of it. The views the most similar to us are apt, for that very reason, to escape us; and what we have very frequently performed from certain motives, we are apt likewise to continue mechanically, without recalling, on every occasion, the reflections which first determined us. The convenience, or rather necessity, which leads to justice, is so universal, and everywhere points so much to the same rules, that the habit takes place in all societies; and it is not without some scrutiny that we are able to ascertain its true origin. The matter, however, is not so obscure, but that, even in common life, we have every moment recourse to the principle of public utility, and ask, *What must become of the world, if such practices prevail? How could society subsist under such dis-*

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orders? Were the distinction or separation of possessions entirely useless, can any one conceive that it ever should have obtained in society?

Thus we seem, upon the whole, to have attained a knowledge of the force of that principle here insisted on, and can determine what degree of esteem or moral approbation may result from reflections on public interest and utility. The necessity of justice to the support of society is the SOLE foundation of that virtue; and since no more excellence is more highly esteemed, we may conclude, that this circumstance of usefulness has, in general, the strongest energy, and most entire command over our sentiments. It must therefore be the source of a considerable part of the merit ascribed to humanity, benevolence, friendship, public spirit, and other social virtues of that stamp; as it is the SOLE source of the moral approbation paid to fidelity, justice, veracity, integrity, and those other estimable and useful qualities and principles. It is entirely agreeable to the rules of philosophy, and even of common reason, where any principle has been found to have a great force and energy in one instance, to ascribe to it a like energy in all similar instances. This indeed is Newton's chief rule of philosophizing.*

* Principia, lib. iii.

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SECTION IV.

OF POLITICAL SOCIETY.

HAD every man sufficient *sagacity* to perceive, at all times, the strong interest which binds him to the observance of justice and equity, and *strength of mind* sufficient to persevere in a steady adherence to a general and distant interest, in opposition to the allurements of present pleasure and advantage, there had never, in that case, been any such thing as government or political society; but each man, following his natural liberty, had lived in entire peace and harmony with all others. What need of positive law, where natural justice is, of itself, a sufficient restraint? Why create magistrates, where there never arise any disorder or iniquity? Why abridge our native freedom, when, in every instance, the utmost exertion of it is found innocent and beneficial? It is evident, that, if government were totally useless, it never could have place, and that the SOLE foundation of the duty of ALLEGIANCE is the *advantage* which it procures to society, by preserving peace and order among mankind.

When a number of political societies are erected, and maintain a great intercourse together, a new set of rules are immediately discovered to be *useful* in that particu-

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lar situation, and accordingly take place under the title of LAWS of NATIONS. Of this kind are the sacredness of the persons of ambassadors, abstaining from poisoned arms, quarter in war, with others of that kind, which are plainly calculated for the *advantage* of states and kingdoms, in their intercourse with each other.

The rules of justice, such as prevail among individuals, are not entirely suspended among political societies. All princes pretend a regard to the rights of other princes, and some, no doubt, without hypocrisy. Alliances and treaties are every day made between independent states, which would only be so much waste of parchment, if they were not found, by experience, to have some influence and authority. But here is the difference between kingdoms and individuals. Human nature cannot, by any means, subsist without the association of individuals; and that association never could have place, were no regard paid to the laws of equity and justice. Disorder, confusion, the war of all against all, are the necessary consequences of such a licentious conduct. But nations can subsist without intercourse. They may even subsist, in some degree, under a general war. The observance of justice, though useful among them, is not guarded by so strong a necessity as among individuals; and the *moral obligation* holds proportion with the *usefulness*. All politicians will allow, and most philosophers, that REASONS of STATE may, in particular emergencies, dispense with the rules of justice, and invalidate any treaty or alliance, where the strict observance of it would be prejudicial, in a considerable degree, to either of the contracting parties. But nothing less than the most extreme necessity, it is confessed, can justify individuals in a breach of promise, or an invasion of the properties of others.

In a confederated commonwealth, such as the Achæan

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republic of old, or the Swiss Cantons and United Provinces in modern times; as the league has here a peculiar *utility*, the conditions of the union have a peculiar sacredness and authority, and a violation of them would be regarded as no less, or even as more criminal, than any private injury or injustice.

The long and helpless infancy of man requires the combination of parents for the subsistence of their young; and that combination requires the virtue of CHASTITY or fidelity to the marriage-bed. Without such an *utility*, it will readily be owned, that such a virtue would never have been thought of.*

An infidelity of this nature is much more *pernicious* in *women* than in *men*. Hence the laws of chastity are much stricter over the one sex than over the other.

These rules have all a reference to generation; and yet women past child-bearing are no more supposed to be exempted from them than those in the flower of their youth and beauty. *General rules* are often extended beyond the principle whence they first arise; and this in all matters of taste and sentiment. It is a vulgar story at Paris, that, during the rage of the MISSISSIPPI, a hump-backed fellow went every day into the RUE DE QUINCEM-

* The only solution which Plato gives to all the objections that might be raised against the community of women, established in his imaginary commonwealth, is, Κάλλιστα γὰρ δὴ τοῦτο καὶ λέγεται καὶ λελέξεται, ὅτι τὸ μὲν ὠφέλιμον καλὸν, το δὲ βλαβερὸν αἰσχρόν. *Scite enim istud et dicitur et dicetur, Id quod utile sit honestum esse, quod autem inutile sit turpe esse.* De Rep. lib. v. p. 457, ex edit. Serrani. And this maxim will admit of no doubt, where public utility is concerned, which is Plato's meaning. And, indeed, to what other purpose do all the ideas of chastity and modesty serve? *Nisi utile est quod facimus, frustra est gloria*, says Phædrus. Καλον των βλαβερων ουδεν, says Plutarch *de vitioso pudore.* Nihil eorum quæ damnosa sunt, pulchrum est. The same was the opinion of the Stoics. Φασὶν οὖν οἱ Στωικοὶ ἀγαθὸν εἶναι ὠφέλειαν ἢ οὐχ ἑτέραν ὠφυλείας, ὠφελεῖν μὲν λέγοντες τὴν ἀρετὴν καὶ τὴν σπουδαίαν πρᾶξιν. SEXT. EMP. lib. iii. cap. 20.

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POIX, where the stockjobbers met in great crowds, and was well paid for allowing them to make use of his hump as a desk, in order to sign their contracts upon it. Would the fortune which he raised by this expedient make him a handsome fellow, though it be confessed that personal beauty arises very much from ideas of utility? The imagination is influenced by associations of ideas; which, though they arise at first from the judgment, are not easily altered by every particular exception that occurs to us. To which we may add, in the present case of chastity, that the example of the old would be pernicious to the young; and that women, continually foreseeing that a certain time would bring them the liberty of indulgence, would naturally advance that period, and think more lightly of that whole duty, so requisite to society.

Those who live in the same family have such frequent opportunities of license of this kind, that nothing could preserve purity of manners, were marriage allowed among the nearest relations, or any intercourse of love between them ratified by law and custom. INCEST, therefore, being *pernicious* in a superior degree, has also a superior turpitude and moral deformity annexed to it.

What is the reason why, by the Athenian laws, one might marry a half-sister by the father, but not by the mother? Plainly this: the manners of the Athenians were so reserved, that a man was never permitted to approach the women's apartment, even in the same family, unless where he visited his own mother. His step-mother and her children were as much shut up from him as the women of any other family, and there was as little danger of any criminal correspondence between them. Uncles and nieces, for a like reason, might

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marry at Athens; but neither these, nor half-brothers and sisters, could contract that alliance at Rome, where the intercourse was more open between the sexes. Public utility is the cause of all these variations.

To repeat, to a man's prejudice, any thing that escaped him in private conversation, or to make any such use of his private letters, is highly blamed. The free and social intercourse of minds must be extremely checked where no such rules of fidelity are established.

Even in repeating stories, whence we can foresee no ill consequences to result, the giving of one's author is regarded as a piece of indiscretion, if not of immorality. These stories, in passing from hand to hand, and receiving all the usual variations, frequently come about to the persons concerned, and produce animosities and quarrels among people, whose intentions are the most innocent and inoffensive.

To pry into secrets, to open or even read the letters of others, to play the spy upon their words, and looks, and actions, what habits more inconvenient in society? What habits, of consequence, more blamable?

This principle is also the foundation of most of the laws of good manners; a kind of lesser morality, calculated for the ease of company and conversation. Too much or too little ceremony are both blamed; and every thing which promotes ease, without an indecent familiarity, is useful and laudable.

Constancy in friendships, attachments, and familiarities, is commendable, and is requisite to support trust and good correspondence in society. But in places of general, though casual concourse, where the pursuit of health and pleasure brings people promiscuously together, public conveniency has dispensed with this maxim; and custom there promotes an unreserved conversation for

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the time, by indulging the privilege of dropping afterwards every different acquaintance, without breach of civility or good manners.

Even in societies, which are established on principles the most immoral, and the most destructive to the interests of the general society, there are required certain rules, which a species of false honor, as well as private interest, engages the members to observe. Robbers and pirates, it has often been remarked, could not maintain their pernicious confederacy, did they not establish a new distributive justice among themselves, and recall those laws of equity which they have violated with the rest of mankind.

I hate a drinking companion, says the Greek proverb, who never forgets. The follies of the last debauch should be buried in eternal oblivion, in order to give full scope to the follies of the next.

Among nations where an immoral gallantry, if covered with a thin veil of mystery, is in some degree authorized by custom, there immediately arise a set of rules, calculated for the conveniency of that attachment. The famous court or parliament of love in PROVENCE formerly decided all difficult cases of this nature.

In societies for play, there are laws required for the conduct of the game; and these laws are different in each game. The foundation, I own, of such societies, is frivolous; and the laws are in a great measure, though not altogether, capricious and arbitrary. So far is there a material difference between them and the rules of justice, fidelity, and loyalty. The general societies of men are absolutely requisite for the subsistence of the species; and the public conveniency, which regulates morals, is inviolably established in the nature of man, and of the world in which he lives. The comparison, therefore, in

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these respects, is very imperfect. We may only learn from it the necessity of rules, wherever men have any intercourse with each other.

They cannot even pass each other on the road without rules. Wagoners, coachmen, and postilions, have principles by which they give the way; and these are chiefly founded on mutual ease and convenience. Sometimes also they are arbitrary, at least dependent on a kind of capricious analogy, like many of the reasonings of lawyers.*

To carry the matter further, we may observe, that it is impossible for men so much as to murder each other without statutes, and maxims, and an idea of justice and honor. War has its laws as well as peace; and even that sportive kind of war, carried on among wrestlers, boxers, cudgel-players, gladiators, is regulated by fixed principles. Common interest and utility beget infallibly a standard of right and wrong among the parties concerned.

* That the lighter machine yields to the heavier, and in machines of the same kind, that the empty yields to the loaded; this rule is founded on convenience. That those who are going to the capital take place of those who are coming from it; this seems to be founded on some idea of the dignity of the great city, and of the preference of the future to the past. From like reasons, among foot-walkers, the right hand entitles a man to the wall, and prevents justling, which peaceable people find very disagreeable and inconvenient.

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SECTION V.

WHY UTILITY PLEASES.

PART I.

It seems so natural a thought to ascribe to their utility the praise which we bestow on the social virtues, that one would expect to meet with this principle everywhere in moral writers, as the chief foundation of their reasoning and inquiry. In common life, we may observe, that the circumstance of utility is always appealed to; nor is it supposed that a greater eulogy can be given to any man, than to display his usefulness to the public, and enumerate the services which he has performed to mankind and to society. What praise, even of an inanimate form, if the regularity and elegance of its parts destroy not its fitness for any useful purpose! And how satisfactory an apology for any disproportion or seeming deformity, if we can show the necessity of that particular construction for the use intended! A ship appears more beautiful to an artist, or one moderately skilled in navigation, where its prow is wide and swelling beyond its poop, than if it were framed with a precise geometrical regularity, in contradiction to all the laws of mechanics. A building, whose doors and windows were exact squares, would hurt the eye by that very propor-

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tion, as ill adapted to the figure of a human creature, for whose service the fabric was intended. What wonder then that a man, whose habits and conduct are hurtful to society, and dangerous and pernicious to every one who has intercourse with him, should, on that account, be an object of disapprobation, and communicate to every spectator the strongest sentiment of disgust and hatred?*

But perhaps the difficulty of accounting for these effects of usefulness, or its contrary, has kept philosophers from admitting them into their systems of ethics, and has induced them rather to employ any other principle, in explaining the origin of moral good and evil. But it is no just reason for rejecting any principle, confirmed by experience, that we cannot give a satisfactory account of its origin, nor are able to resolve into other more general principles. And if we would employ a little

* We ought not to imagine, because an inanimate object may be useful as well as a man, that therefore it ought also, according to this system, to merit the appellation of *virtuous*. The sentiments excited by utility are, in the two cases, very different; and the one is mixed with affection, esteem, approbation, etc. and not the other. In like manner, an inanimate object may have good color and proportions as well as a human figure. But can we ever be in love with the former? There are a numerous set of passions and sentiments, of which thinking, rational beings are, by the original constitution of nature, the only proper objects: and though the very same qualities be transferred to an insensible, inanimate being, they will not excite the same sentiment. The beneficial qualities of herbs and minerals are, indeed, sometimes called their *virtues;* but this is an effect of the caprice of language, which ought not to be regarded in reasoning. For though there be a species of approbation attending even inanimate objects, when beneficial, yet this sentiment is so weak, and so different from that which is directed to beneficent magistrates or statesmen, that they ought not to be ranked under the same class or appellation.

A very small variation of the object, even where the same qualities are preserved, will destroy a sentiment. Thus, the same beauty, transferred to a different sex, excites no amorous passion, where nature is not extremely perverted.

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thought on the present subject, we need be at no loss to account for the influence of utility, and to deduce it from principles, the most known and avowed in human nature.

From the apparent usefulness of the social virtues, it has readily been inferred by sceptics, both ancient and modern, that all moral distinctions arise from education, and were at first invented, and afterwards encouraged, by the art of politicians, in order to render men tractable, and subdue their natural ferocity and selfishness, which incapacitated them for society. This principle, indeed, of precept and education, must so far be owned to have a powerful influence, that it may frequently increase or diminish, beyond their natural standard, the sentiments of approbation or dislike; and may even, in particular instances, create, without any natural principle, a new sentiment of this kind, as it is evident in all superstitious practices and observances: but that *all* moral affection or dislike arises from this origin, will never surely be allowed by any judicious inquirer. Had nature made no such distinction, founded on the original constitution of the mind, the words *honorable* and *shameful*, *lovely* and *odious*, *noble* and *despicable*, had never any place in any language; nor could politicians, had they invented these terms, ever have been able to render them intelligible, or make them convey an idea to the audience. So that nothing can be more superficial than this paradox of the sceptics; and it were well if, in the abstruser studies of logic and metaphysics, we could as easily obviate the cavils of that sect, as in the practical and more intelligible sciences of politics and morals.

The social virtues must, therefore, be allowed to have a natural beauty and amiableness, which at first, antece-

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dent to all precept or education, recommends them to the esteem of uninstructed mankind, and engages their affections. And as the public utility of these virtues is the chief circumstance whence they derive their merit, it follows, that the end, which they have a tendency to promote, must be some way agreeable to us, and take hold of some natural affection. It must please, either from considerations of self-interest, or from more generous motives and regards.

It has often been asserted, that as every man has a strong connection with society, and perceives the impossibility of his solitary subsistence, he becomes, on that account, favorable to all those habits or principles which promote order in society, and insure to him the quiet possession of so inestimable a blessing. As much as we value our own happiness and welfare, as much must we applaud the practice of justice and humanity, by which alone the social confederacy can be maintained, and every man reap the fruits of mutual protection and assistance.

This deduction of morals from self-love, or a regard to private interest, is an obvious thought, and has not arisen wholly from the wanton sallies and sportive assaults of the sceptics. To mention no others, Polybius, one of the gravest and most judicious, as well as most moral writers of antiquity, has assigned the selfish origin to all our sentiments of virtue.* But though the

* Undutifulness to parents is disapproved of by mankind, *προορωμένους τὸ μέλλον, καὶ συλλογιζομένους ὅτι τὸ παραπλήσιον ἑκάστοις αὐτῶν συγκυρήσει.* Ingratitude, for a like reason (though he seems there to mix a more generous regard) *συναγανακτοῦντας μὲν τῷ πέλας, ἀναφέροντας δ' ἐπ' αὐτοὺς τὸ παραπλήσιον ἐξ ὧν ὑπογίγνεταί τις ἔννοια παρ' ἑκάστῳ τοῦ καθήκοντος δυνάμεως καὶ θεωρίας.* Polyb. Lib. vi. cap. iv. Perhaps the historian only meant, that our sympathy and humanity were more enlivened, by our considering the similarity of our case with that of the person suffering; which is a just sentiment.

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solid practical sense of that author, and his aversion to all vain subtilties, render his authority on the present subject very considerable, yet is not this an affair to be decided by authority; and the voice of nature and experience seems plainly to oppose the selfish theory.

We frequently bestow praise on virtuous actions, performed in very distant ages and remote countries, where the utmost subtilty of imagination would not discover any appearance of self-interest, or find any connection of our present happiness and security with events so widely separated from us.

A generous, a brave, a noble deed, performed by an adversary, commands our approbation; while, in its consequences, it may be acknowledged prejudicial to our particular interest.

When private advantage concurs, with general affection for virtue, we readily perceive and avow the mixture of these distinct sentiments, which have a very different feeling and influence on the mind. We praise, perhaps, with more alacrity, where the generous, humane action, contributes to our particular interest: but the topics of praise, which we insist on, are very wide of this circumstance. And we may attempt to bring over others to our sentiments, without endeavoring to convince them that they reap any advantage from the actions which we recommend to their approbation and applause.

Frame the model of a praiseworthy character, consisting of all the most amiable moral virtues: give instances in which these display themselves after an eminent and extraordinary manner: you readily engage the esteem and approbation of all your audience, who never so much as inquire in what age and country the person lived who possessed these noble qualities; a

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circumstance, however, of all others the most material to self-love, or a concern for our own individual happiness.

Once on a time a statesman, in the shock and contest of parties, prevailed so far as to procure, by his eloquence, the banishment of an able adversary; whom he secretly followed, offering him money for his support during his exile, and soothing him with topics of consolation in his misfortunes. *Alas!* cries the banished statesman, *with what regret must I leave my friends in this city, where even enemies are so generous!* Virtue, though in an enemy, here pleased him: and we also give it the just tribute of praise and approbation; nor do we retract these sentiments, when we hear that the action passed at Athens about two thousand years ago, and that the persons' names were Eschines and Demosthenes.

What is that to me? There are few occasions when this question is not pertinent: and had it that universal, infallible influence supposed, it would turn into ridicule every composition, and almost every conversation, which contain any praise or censure of men and manners.

It is but a weak subterfuge, when pressed by these facts and arguments, to say that we transport ourselves, by the force of imagination, into distant ages and countries, and consider the advantage which we should have reaped from these characters had we been contemporaries, and had any commerce with the persons. It is not conceivable how a *real* sentiment or passion can ever arise from a known *imaginary* interest, especially when our *real* interest is still kept in view, and is often acknowledged to be entirely distinct from the imaginary, and even sometimes opposite to it.

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A man brought to the brink of a precipice, cannot look down without trembling; and the sentiment of *imaginary* danger actuates him, in opposition to the opinion and belief of *real* safety. But the imagination is here assisted by the presence of a striking object, and yet prevails not, except it be also aided by novelty, and the unusual appearance of the object. Custom soon reconciles us to heights and precipices, and wears off these false and delusive terrors. The reverse is observable in the estimates which we form of characters and manners; and the more we habituate ourselves to an accurate scrutiny of morals, the more delicate feeling do we acquire of the most minute distinctions between vice and virtue. Such frequent occasion, indeed, have we, in common life, to pronounce all kinds of moral determinations, that no object of this kind can be new or unusual to us; nor could any *false* views or prepossessions maintain their ground against an experience so common and familiar. Experience being chiefly what forms the associations of ideas, it is impossible that any association could establish and support itself in direct opposition to that principle.

Usefulness is agreeable, and engages our approbation. This is a matter of fact, confirmed by daily observation. But *useful?* For what? For somebody's interest surely. Whose interest then? Not our own only, for our approbation frequently extends further. It must therefore be the interest of those who are served by the character or action approved of; and these, we may conclude, however remote, are not totally indifferent to us. By opening up this principle, we shall discover one great source of moral distinctions.

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PART II.

Self-love is a principle in human nature of such extensive energy, and the interest of each individual is in general so closely connected with that of the community, that those philosophers were excusable who fancied that all our concern for the public might be resolved into a concern for our own happiness and preservation. They saw, every moment, instances of approbation or blame, satisfaction or displeasure, towards characters and actions; they denominated the objects of these sentiments *virtues* or *vices;* they observed, that the former had a tendency to increase the happiness, and the latter the misery of mankind; they asked, whether it were possible that we could have any general concern for society, or any disinterested resentment of the welfare or injury of others; they found it simpler to consider all these sentiments as modifications of self-love; and they discovered a pretence at least for this unity of principle, in that close union of interest which is so observable between the public and each individual.

But notwithstanding this frequent confusion of interests, it is easy to attain what natural philosophers, after Lord Bacon, have affected to call the *experimentum crucis*, or that experiment which points out the right way in any doubt or ambiguity. We have found instances in which private interest was separate from public; in which it was even contrary, and yet we observed the moral sentiment to continue, notwithstanding this disjunction of interests. And wherever these distinct interests sensibly concurred, we always found a sensible increase of the sentiment, and a more warm affection to virtue, and detestation of vice, or what we properly call *gratitude*

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and *revenge*. Compelled by these instances, we must renounce the theory which accounts for every moral sentiment by the principle of self-love. We must adopt a more public affection, and allow that the interests of society are not, even on their own account, entirely indifferent to us. Usefulness is only a tendency to a certain end; and it is a contradiction in terms, that any thing pleases as means to an end, where the end itself nowise affects us. If usefulness, therefore, be a source of moral sentiment, and if this usefulness be not always considered with a reference to self, it follows, that every thing which contributes to the happiness of society recommends itself directly to our approbation and goodwill. Here is a principle which accounts, in great part, for the origin of morality: and what need we seek for abstruse and remote systems, when there occurs one so obvious and natural? *

Have we any difficulty to comprehend the force of humanity and benevolence? Or to conceive, that the very aspect of happiness, joy, prosperity, gives pleasure; that of pain, suffering, sorrow, communicates uneasiness? The human countenance, says Horace,† borrows smiles or tears from the human countenance. Reduce a person

* It is needless to push our researches so far as to ask, why we have humanity or a fellow-feeling with others? It is sufficient that this is experienced to be a principle in human nature. We must stop somewhere in our examination of causes; and there are, in every science, some general principles, beyond which we cannot hope to find any principle more general. No man is absolutely indifferent to the happiness and misery of others. The first has a natural tendency to give pleasure, the second pain. This every one may find in himself. It is not probable that these principles can be resolved into principles more simple and universal, whatever attempts may have been made to that purpose. But if it were possible, it belongs not to the present subject; and we may here safely consider these principles as original, — happy if we can render all the consequences sufficiently plain and perspicuous!

† Uti ridentibus arrident, ita flentibus adflent
Humani vultus. HOR.

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to solitude, and he loses all enjoyment, except either of the sensual or speculative kind; and that because the movements of his heart are not forwarded by correspondent movements in his fellow-creatures. The signs of sorrow and mourning, though arbitrary, affect us with melancholy; but the natural symptoms, tears, and cries, and groans, never fail to infuse compassion and uneasiness. And if the effects of misery touch us in so lively a manner, can we be supposed altogether insensible or indifferent towards its causes, when a malicious or treacherous character and behavior are presented to us?

We enter, I shall suppose, into a convenient, warm, well-contrived apartment: we necessarily receive a pleasure from its very survey, because it presents us with the pleasing ideas of ease, satisfaction, and enjoyment. The hospitable, good-humored, humane landlord appears. This circumstance surely must embellish the whole; nor can we easily forbear reflecting, with pleasure, on the satisfaction which results to every one from his intercourse and good offices.

His whole family, by the freedom, ease, confidence, and calm enjoyment diffused over their countenances, sufficiently express their happiness. I have a pleasing sympathy in the prospect of so much joy, and can never consider the source of it without the most agreeable emotions.

He tells me that an oppressive and powerful neighbor had attempted to dispossess him of his inheritance, and had long disturbed all his innocent and social pleasures. I feel an immediate indignation arise in me against such violence and injury.

But it is no wonder, he adds, that a private wrong should proceed from a man who had enslaved provinces,

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depopulated cities, and made the field and scaffold stream with human blood. I am struck with horror at the prospect of so much misery, and am actuated by the strongest antipathy against its author.

In general, it is certain, that wherever we go, whatever we reflect on or converse about, every thing still presents us with the view of human happiness or misery, and excites in our breast a sympathetic movement of pleasure or uneasiness. In our serious occupations, in our careless amusements, this principle still exerts its active energy.

A man who enters the theatre is immediately struck with the view of so great a multitude participating of one common amusement; and experiences, from their very aspect, a superior sensibility or disposition of being affected with every sentiment which he shares with his fellow-creatures.

He observes the actors to be animated by the appearance of a full audience, and raised to a degree of enthusiasm which they cannot command in any solitary or calm moment.

Every movement of the theatre, by a skilful poet, is communicated, as it were, by magic to the spectators; who weep, tremble, resent, rejoice, and are inflamed with all the variety of passions which actuate the several personages of the drama.

Where any event crosses our wishes, and interrupts the happiness of the favorite characters, we feel a sensible anxiety and concern. But where their sufferings proceed from the treachery, cruelty, or tyranny of an enemy, our breasts are affected with the liveliest resentment against the author of these calamities.

It is here esteemed contrary to the rules of art to represent any thing cool and indifferent. A distant

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friend, or a confidant, who has no immediate interest in the catastrophe, ought, if possible, to be avoided by the poet, as communicating a like indifference to the audience, and checking the progress of the passions.

Few species of poetry are more entertaining than *pastoral;* and every one is sensible, that the chief source of its pleasure arises from those images of a gentle and tender tranquillity which it represents in its personages, and of which it communicates a like sentiment to the reader. Sannazarius, who transferred the scene to the sea-shore, though he presented the most magnificent object in nature, is confessed to have erred in his choice. The idea of toil, labor, and danger, suffered by the fishermen, is painful; by an unavoidable sympathy which attends every conception of human happiness or misery.

When I was twenty, says a French poet, Ovid was my favorite: now I am forty, I declare for Horace. We enter, to be sure, more readily into sentiments which resemble those we feel every day: but no passion, when well represented, can be entirely indifferent to us; because there is none of which every man has not with him, at least the seeds and first principles. It is the business of poetry to bring every affection near to us by lively imagery and representation, and make it look like truth and reality; a certain proof that, wherever the reality is found, our minds are disposed to be strongly affected by it.

Any recent event or piece of news, by which the fate of states, provinces, or many individuals is affected, is extremely interesting even to those whose welfare is not immediately engaged. Such intelligence is propagated with celerity, heard with avidity, and inquired into with attention and concern. The interest of society appears,

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on this occasion, to be in some degree the interest of each individual. The imagination is sure to be affected; though the passions excited may not always be so strong and steady as to have great influence on the conduct and behavior.

The perusal of a history seems a calm entertainment; but would be no entertainment at all, did not our hearts beat with correspondent movements to those which are described by the historian.

Thucydides and Guicciardin support with difficulty our attention; while the former describes the trivial rencounters of the small cities of Greece, and the latter the harmless wars of Pisa. The few persons interested, and the small interest, fill not the imagination, and engage not the affections. The deep distress of the numerous Athenian army before Syracuse; the danger which so nearly threatens Venice; these excite compassion; these move terror and anxiety.

The indifferent, uninteresting style of Suetonius, equally with the masterly pencil of Tacitus, may convince us of the cruel depravity of Nero or Tiberius; but what a difference of sentiment! While the former coldly relates the acts, the latter sets before our eyes the venerable figures of a Soranus and a Thrasea, intrepid in their fate, and only moved by the melting sorrows of their friends and kindred. What sympathy then touches every human heart! What indignation against the tyrant, whose causeless fear or unprovoked malice gave rise to such detestable barbarity!

If we bring these subjects nearer; if we remove all suspicion of fiction and deceit; what powerful concern is excited, and how much superior, in many instances, to the narrow attachments of self-love and private inter-

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est! Popular sedition, party zeal, a devoted obedience to factious leaders; these are some of the most visible, though less laudable effects of this social sympathy in human nature.

The frivolousness of the subject, too, we may observe, is not able to detach us entirely from what carries an image of human sentiment and affection.

When a person stutters, and pronounces with difficulty, we even sympathize with this trivial uneasiness, and suffer for him. And it is a rule in criticism, that every combination of syllables or letters, which gives pain to the organs of speech in the recital, appears also, from a species of sympathy, harsh and disagreeable to the ear. Nay, when we run over a book with our eye, we are sensible of such unharmonious composition; because we still imagine, that a person recites it to us, and suffers from the pronunciation of these jarring sounds. So delicate is our sympathy!

Easy and unconstrained postures and motions are always beautiful: an air of health and vigor is agreeable: clothes which warm, without burdening the body; which cover, without imprisoning the limbs, are well-fashioned. In every judgment of beauty, the feelings of the person affected enter into consideration, and communicates to the spectator similar touches of pain or pleasure.* What wonder, then, if we can pronounce no judgment concerning the character and conduct of men, without considering the tendencies of their actions, and the happiness or misery which thence arises to society?

* "Decentior equus cujus astricta sunt ilia; sed idem velocior. Pulcher aspectu sit athleta, cujus lacertos exercitatio expressit; idem certamini paratior. Nunquam enim *species* ab *utilitate* dividitur. Sed hoc quidem discernere modici judicii est." — Quintilian Inst. lib. viii. cap. 3.

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What association of ideas would ever operate, were that principle here totally inactive?*

If any man, from a cold insensibility, or narrow selfishness of temper, is unaffected with the images of human happiness or misery, he must be equally indifferent to the images of vice and virtue: as, on the other hand, it is always found, that a warm concern for the interests of our species is attended with a delicate feeling of all moral distinctions, a strong resentment of injury done to men, a lively approbation of their welfare. In this particular, though great superiority is observable of one man above another, yet none are so entirely indifferent to the interests of their fellow-creatures, as to perceive no distinctions of moral good and evil, in consequence of the different tendencies of actions and principles. How, indeed, can we suppose it possible in any one, who wears a human heart, that if there be subjected to his censure one character or system of conduct which is beneficial, and another which is pernicious to his species or community, he will not so much as give a cool preference to the former, or ascribe to it the smallest merit or regard?

* In proportion to the station which a man possesses, according to the relations in which he is placed, we always expect from him a greater or less degree of good, and, when disappointed, blame his inutility; and much more do we blame him, if any ill or prejudice arises from his conduct and behavior. When the interests of one country interfere with those of another, we estimate the merits of a statesman by the good or ill which results to his own country from his measures and counsels, without regard to the prejudice which he brings on its enemies and rivals. His fellow-citizens are the objects which lie nearest the eye while we determine his character. And as nature has implanted in every one a superior affection to his own country, we never expect any regard to distant nations where a competition arises. Not to mention, that while every man consults the good of his own community, we are sensible that the general interest of mankind is better promoted, than by any loose undeterminate views to the good of a species, whence no beneficial action could ever result, for want of a duly limited object on which they could exert themselves.

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Let us suppose such a person ever so selfish ; let private interest have engrossed ever so much his attention, yet in instances where that is not concerned, he must unavoidably feel *some* propensity to the good of mankind, and make it an object of choice, if every thing else be equal. Would any man, who is walking alone, tread as willingly on another's gouty toes, whom he has no quarrel with, as on the hard flint and pavement ? There is here surely a difference in the case. We surely take into consideration the happiness and misery of others, in weighing the several motives of actions, and incline to the former, where no private regards draw us to seek our own promotion or advantage by the injury of our fellow-creatures. And if the principles of humanity are capable, in many instances, of influencing our actions, they must, at all times, have *some* authority over our sentiments, and give us a general approbation of what is useful to society, and blame of what is dangerous or pernicious. The degrees of these sentiments may be the subject of controversy; but the reality of their existence, one should think, must be admitted in every theory or system.

A creature, absolutely malicious and spiteful, were there any such in nature, must be worse than indifferent to the images of vice and virtue. All his sentiments must be inverted, and directly opposite to those which prevail in the human species. Whatever contributes to the good of mankind, as it crosses the constant bent of his wishes and desires, must produce uneasiness and disapprobation; and, on the contrary, whatever is the source of disorder and misery in society, must, for the same reason, be regarded with pleasure and complacency. Timon, who probably from his affected spleen, more than any inveterate malice, was denominated the man-hater,

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embraced Alcibiades with great fondness. *Go on, my boy!* cried he, *acquire the confidence of the people: you will one day, I foresee, be the cause of great calamities to them.** Could we admit the two principles of the Manicheans, it is an infallible consequence, that their sentiments of human actions, as well as of every thing else, must be totally opposite, and that every instance of justice and humanity, from its necessary tendency, must please the one deity and displease the other. All mankind so far resemble the good principle, that where interest, or revenge, or envy, prevents not our disposition, we are always inclined, from our natural philanthropy, to give the preference to the happiness of society, and consequently to virtue above its opposite. Absolute, unprovoked, disinterested malice, has never, perhaps, place in any human breast; or if it had, must there pervert all the sentiments of morals, as well as the feelings of humanity. If the cruelty of Nero be allowed entirely voluntary, and not rather the effect of constant fear and resentment, it is evident that Tigellinus, preferably to Seneca or Burrhus, must have possessed his steady and uniform approbation.

A statesman or patriot, who serves our own country, in our own time, has always a more passionate regard paid to him, than one whose beneficial influence operated on distant ages or remote nations; where the good resulting from his generous humanity, being less connected with us, seems more obscure, and affects us with a less lively sympathy. We may own the merit to be equally great, though our sentiments are not raised to an equal height in both cases. The judgment here cor-

* Plutarch in vita Alcib.

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rects the inequalities of our internal emotions and perceptions; in like manner as it preserves us from error, in the several variations of images presented to our external senses. The same object, at a double distance, really throws on the eye a picture of but half the bulk, yet we imagine that it appears of the same size in both situations; because we know that, on our approach to it, its image would expand on the eye, and that the difference consists not in the object itself, but in our position with regard to it. And indeed, without such a correction of appearances, both in internal and external sentiment, men could never think or talk steadily on any subject, while their fluctuating situations produce a continual variation on objects, and throw them into such different and contrary lights and positions.*

The more we converse with mankind, and the greater social intercourse we maintain, the more shall we be familiarized to these general preferences and distinctions, without which our conversation and discourse could scarcely be rendered intelligible to each other. Every

* For a like reason, the tendencies of actions and characters, not their real accidental consequences, are alone regarded in our moral determinations or general judgments, though in our real feeling or sentiment we cannot help paying greater regard to one whose station, joined to virtue, renders him really useful to society, than to one who exerts the social virtues only in good intentions and benevolent affections. Separating the character from the fortune, by an easy and necessary effort of thought, we pronounce these persons alike, and give them the same general praise. The judgment corrects, or endeavors to correct, the appearance, but is not able entirely to prevail over sentiment.

Why is this peach-tree said to be better than that other, but because it produces more or better fruit? And would not the same praise be given it, though snails or vermin had destroyed the peaches before they came to full maturity? In morals too, is not *the tree known by the fruit?* And cannot we easily distinguish between nature and accident, in the one case as well as in the other?

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man's interest is peculiar to himself, and the aversions and desires which result from it cannot be supposed to affect others in a like degree. General language therefore, being formed for general use, must be moulded on more general views, and must affix the epithets of praise or blame, in conformity to sentiments which arise from the general interests of the community. And if these sentiments, in most men, be not so strong as those which have a reference to private good, yet still they must make some distinction, even in persons the most depraved and selfish, and must attach the notion of good to a beneficent conduct, and of evil to the contrary. Sympathy, we shall allow, is much fainter than our concern for ourselves, and sympathy with persons remote from us much fainter than that with persons near and contiguous; but for this very reason, it is necessary for us, in our calm judgments and discourse concerning the characters of men, to neglect all the differences, and render our sentiments more public and social. Besides, that we ourselves often change our situation in this particular, we every day meet with persons who are in a situation different from us, and who could never converse with us, were we to remain constantly in that position and point of view which is peculiar to ourselves. The intercourse of sentiments, therefore, in society and conversation, makes us form some general unalterable standard, by which we may approve or disapprove of characters and manners. And though the heart takes not part entirely with those general notions, nor regulates all its love and hatred by the universal abstract differences of vice and virtue, without regard to self, or the persons with whom we are more intimately connected, yet have these moral differences a considerable influence; and being sufficient, at least, for discourse,

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serve all our purposes in company, in the pulpit, in the theatre, and in the schools.*

Thus, in whatever light we take this subject, the merit ascribed to the social virtues appears still uniform, and arises chiefly from that regard which the natural sentiment of benevolence engages us to pay to the interests of mankind and society. If we consider the principles of the human make, such as they appear to daily experience and observation, we must, *à priori*, conclude it impossible for such a creature as man to be totally indifferent to the well or ill being of his fellow-creatures, and not readily, of himself, to pronounce, where nothing gives him any particular bias, that what promotes their happiness is good, what tends to their misery is evil, without any further regard or consideration. Here then are the faint rudiments at least, or outlines, of a *general* distinction between actions; and in proportion as the humanity of the person is supposed to increase, his connection with those who are injured or benefited, and his lively conception of their misery or happiness, his consequent censure or approbation acquires proportionable vigor. There is no necessity that a generous action, barely mentioned in an old history or remote gazette, should communicate any strong feelings of applause and admiration. Virtue, placed at such a distance, is like a fixed star, which, though to the eye of reason it may appear as luminous as the sun in his meridian, is so infi-

* It is wisely ordained by nature, that private connections should commonly prevail over universal views and considerations, otherwise our affections and actions would be dissipated and lost for want of a proper limited object. Thus a small benefit done to ourselves, or our near friends, excites more lively sentiments of love and approbation, than a great benefit done to a distant commonwealth: but still we know here, as in all the senses, to correct these inequalities by reflection, and retain a general standard of vice and virtue, founded chiefly on general usefulness.

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nitely removed as to affect the senses neither with light nor heat. Bring this virtue nearer, by our acquaintance or connection with the persons, or even by an eloquent recital of the case, our hearts are immediately caught, our sympathy enlivened, and our cool approbation converted into the warmest sentiments of friendship and regard. These seem necessary and infallible consequences of the general principles of human nature, as discovered in common life and practice.

Again, reverse these views and reasonings: consider the matter *à posteriori;* and, weighing the consequences, inquire if the merit of social virtue be not, in a great measure, derived from the feelings of humanity with which it affects the spectators. It appears to be matter of fact, that the circumstance of *utility*, in all subjects, is a source of praise and approbation: that it is constantly appealed to in all moral decisions concerning the merit and demerit of actions: that it is the *sole* source of that high regard paid to justice, fidelity, honor, allegiance, and chastity: that it is inseparable from all the other social virtues, humanity, generosity, charity, affability, lenity, mercy, and moderation: and, in a word, it is a foundation of the chief part of morals, which has a reference to mankind and our fellow-creatures.

It appears also that, in our general approbation of characters and manners, the useful tendency of the social virtues moves us not by any regards to self-interest, but has an influence much more universal and extensive. It appears that a tendency to public good, and to the promoting of peace, harmony, and order in society, does always, by affecting the benevolent principles of our frame, engage us on the side of the social virtues. And it appears, as an additional confirmation, that these principles of humanity and sympathy enter so deeply into

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all our sentiments, and have so powerful an influence, as may enable them to excite the strongest censure and applause. The present theory is the simple result of all these inferences, each of which seems founded on uniform experience and observation.

Were it doubtful whether there were any such principle in our nature as humanity or a concern for others, yet when we see, in numberless instances, that whatever has a tendency to promote the interest of society, is so highly approved of, we ought thence to learn the force of the benevolent principle, since it is impossible for any thing to please as means to an end, where the end is totally indifferent. On the other hand, were it doubtful whether there were implanted in our nature any general principle of moral blame and approbation, yet when we see, in numberless instances, the influence of humanity, we ought thence to conclude, that it is impossible but that every thing which promotes the interests of society must communicate pleasure, and what is pernicious give uneasiness. But when these different reflections and observations concur in establishing the same conclusion, must they not bestow an undisputed evidence upon it?

It is however hoped, that the progress of this argument will bring a further confirmation of the present theory, by showing the rise of other sentiments of esteem and regard from the same or like principles.

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SECTION VI.

OF QUALITIES USEFUL TO OURSELVES.

PART I.

* It seems evident, that where a quality or habit is subjected to our examination, if it appear in any respect prejudicial to the person possessed of it, or such as incapacitates him for business and action, it is instantly blamed, and ranked among his faults and imperfections. Indolence, negligence, want of order and method, obstinacy, fickleness, rashness, credulity; these qualities were never esteemed by any one indifferent to a character, much less extolled as accomplishments or virtues. The prejudice resulting from them immediately strikes our eye, and gives us the sentiment of pain and disapprobation.

No quality, it is allowed, is absolutely either blamable or praiseworthy. It is all according to its degree. A due medium, says the PERIPATETICS, is the characteristic of virtue. But this medium is chiefly determined by utility. A proper celerity, for instance, and despatch in business, is commendable. When defective, no progress

* A division of this subject, which introduced the Essay in the first Edition (M), is given in Appendix IV.

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is ever made in the execution of any purpose. When excessive, it engages us in precipitate and ill-concerted measures and enterprises: by such reasonings we fix the proper and commendable mediocrity in all moral and prudential disquisitions; and never lose view of the advantages which result from any character or habit.

Now, as these advantages are enjoyed by the person possessed of the character, it can never be *self-love* which renders the prospect of them agreeable to us, the spectators, and prompts our esteem and approbation. No force of imagination can convert us into another person, and make us fancy that we, being that person, reap benefit from those valuable qualities which belong to him. Or if it did, no celerity of imagination could immediately transport us back into ourselves, and make us love and esteem the person as different from us. Views and sentiments so opposite to known truth, and to each other, could never have place, at the same time, in the same person. All suspicion, therefore, of selfish regards is here totally excluded.

It is a quite different principle which actuates our bosom, and interests us in the felicity of the person whom we contemplate. Where his natural talents and acquired abilities give us the prospect of elevation, advancement, a figure in life, prosperous success, a steady command over fortune, and the execution of great or advantageous undertakings; we are struck with such agreeable images, and feel a complacency and regard immediately arise towards him. The ideas of happiness, joy, triumph, prosperity, are connected with every circumstance of his character, and diffuse over our minds a pleasing sentiment of sympathy and humanity.*

* One may venture to affirm, that there is no human creature, to whom the appearance of happiness (where envy or revenge has no place), does not give

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Let us suppose a person originally framed so as to have no manner of concern for his fellow-creatures, but to regard the happiness and misery of all sensible beings with greater indifference than even two contiguous shades of the same color. Let us suppose, if the prosperity of nations were laid on the one hand, and their ruin on the other, and he were desired to choose; that he would stand like the schoolman's ass, irresolute and undetermined between equal motives; or rather, like the same ass between two pieces of wood or marble, without any inclination or propensity to either side. The consequence, I believe, must be allowed just, that such a person, being absolutely unconcerned, either for the public good of a community, or the private utility of others, would look on every quality, however pernicious, or however beneficial to society, or to its possessor, with the same indifference as on the most common and uninteresting object.

But if, instead of this fancied monster, we suppose a *man* to form a judgment or determination in the case, there is to him a plain foundation of preference, where every thing else is equal; and, however cool his choice may be, if his heart be selfish, or if the persons inter-

pleasure; that of misery, uneasiness. This seems inseparable from our make and constitution. But they are only the more generous minds that are thence prompted to seek zealously the good of others, and to have a real passion for their welfare. With men of narrow and ungenerous spirits, this sympathy goes not beyond a slight feeling of the imagination, which serves only to excite sentiments of complacency or censure, and makes them apply to the object either honorable or dishonorable appellations. A griping miser, for instance, praises extremely *industry* and *frugality* even in others, and sets them, in his estimation, above all the other virtues. He knows the good that results from them, and feels that species of happiness with a more lively sympathy, than any other you could represent to him; though perhaps he would not part with a shilling to make the fortune of the industrious man whom he praises so highly.

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ested be remote from him, there must still be a choice or distinction between what is useful and what is pernicious. Now, this distinction is the same, in all its parts, with the *moral distinction* whose foundation has been so often, and so much in vain, inquired after. The same endowments of the mind, in every circumstance, are agreeable to the sentiment of morals and to that of humanity; the same temper is susceptible of high degrees of the one sentiment and of the other; and the same alteration in the objects, by their nearer approach or by connections, enlivens the one and the other. By all the rules of philosophy, therefore, we must conclude, that these sentiments are originally the same; since, in each particular, even the most minute, they are governed by the same laws, and are moved by the same objects.

Why do philosophers infer, with the greatest certainty, that the moon is kept in its orbit by the same force of gravity that makes bodies fall near the surface of the earth, but because these effects are, upon computation, found similar and equal? and must not this argument bring as strong conviction in moral as in natural disquisitions?

To prove, by any long detail, that all the qualities useful to the possessor are approved of, and the contrary censured, would be superfluous. The least reflection on what is every day experienced in life will be sufficient. We shall only mention a few instances, in order to remove, if possible, all doubt and hesitation.

The quality the most necessary for the execution of any useful enterprise, is DISCRETION; by which we carry on a safe intercourse with others, give due attention to our own and to their character, weigh each circumstance

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of the business which we undertake, and employ the surest and safest means for the attainment of any end or purpose. To a CROMWELL, perhaps, or a DE RETZ, discretion may appear an alderman-like virtue, as Dr. Swift calls it; and being incompatible with those vast designs to which their courage and ambition prompted them, it might really, in them, be a fault or imperfection. But in the conduct of ordinary life, no virtue is more requisite, not only to obtain success, but to avoid the most fatal miscarriages, and disappointments. The greatest parts without it, as observed by an elegant writer, may be fatal to their owner; as Polyphemus, deprived of his eye, was only the more exposed, on account of his enormous strength and stature.

The best character indeed, were it not rather too perfect for human nature, is that which is not swayed by temper of any kind; but alternately employs enterprise and caution, as each is *useful* to the particular purpose intended. Such is the excellence which St. Evremond ascribes to Mareschal Turenne, who displayed every campaign, as he grew older, more temerity in his military enterprises; and being now, from long experience, perfectly acquainted with every incident in war, he advanced with great firmness and security, in a road so well known to him. Fabius, says Machiavel, was cautious; Scipio enterprising: and both succeeded, because the situation of the Roman affairs, during the command of each, was peculiarly adapted to his genius; but both would have failed had these situations been reversed. He is happy whose circumstances suit his temper; but he is more excellent who can suit his temper to any circumstances.

What need is there to display the praises of INDUSTRY, and to extol its advantages, the acquisition of power

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and riches, or in raising what we call a *fortune* in the world? The tortoise, according to the fable, by his perseverance, gained the race of the hare, though possessed of much superior swiftness. A man's time, when well husbanded, is like a cultivated field, of which a few acres produce more of what is useful to life, than extensive provinces, even of the richest soil, when overrun with weeds and brambles.

But all prospect of success in life, or even of tolerable subsistence, must fail, where a reasonable FRUGALITY is wanting. The heap, instead of increasing, diminishes daily, and leaves its possessor so much more unhappy, as, not having been able to confine his expenses to a large revenue, he will still less be able to live contentedly on a small one. The souls of men, according to Plato,* inflamed with impure appetites, and losing the body, which alone afforded means of satisfaction, hover about the earth, and haunt the places where their bodies are deposited; possessed with a longing desire to recover the lost organs of sensation. So may we see worthless prodigals, having consumed their fortune in wild debauches, thrusting themselves into every plentiful table, and every party of pleasure, hated even by the vicious, and despised even by fools.

The one extreme of frugality is *avarice*, which, as it both deprives a man of all use of his riches, and checks hospitality and every social enjoyment, is justly censured on a double account. *Prodigality*, the other extreme, is commonly more hurtful to a man himself; and each of these extremes is blamed above the other, according to the temper of the person who censures, and according to his greater or less sensibility to pleasure, either social or sensual.

* Phædo.

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Qualities often derive their merit from complicated sources. *Honesty*, *fidelity*, *truth*, are praised for their immediate tendency to promote the interests of society; but after those virtues are once established upon this foundation, they are also considered as advantageous to the person himself, and as the source of that trust and confidence, which can alone give a man any consideration in life. One becomes contemptible, no less than odious, when he forgets the duty which, in this particular, he owes to himself as well as to society.

Perhaps this consideration is one *chief* source of the high blame which is thrown on any instance of failure among women in point of *chastity*. The greatest regard which can be acquired by that sex is derived from their fidelity; and a woman becomes cheap and vulgar, loses her rank, and is exposed to every insult, who is deficient in this particular. The smallest failure is here sufficient to blast her character. A female has so many opportunities of secretly indulging these appetites, that nothing can give us security but her absolute modesty and reserve; and where a breach is once made, it can scarcely ever be fully repaired. If a man behave with cowardice on one occasion, a contrary conduct reinstates him in his character. But by what action can a woman, whose behavior has once been dissolute, be able to assure us that she has formed better resolutions, and has self-command enough to carry them into execution?

All men, it is allowed, are equally desirous of happiness: but few are successful in the pursuit: one considerable cause is the want of Strength of Mind which might enable them to resist the temptation of present ease or pleasure, and carry them forward in the search of more distant profit and enjoyment. Our affections, on a general prospect of their objects, form certain rules

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of conduct, and certain measures of preference of one above another: and these decisions, though really the result of our calm passions and propensities, (for what else can pronounce any object eligible, or the contrary,) are yet said, by a natural abuse of terms, to be the determinations of pure *reason* and reflection. But when some of these objects approach nearer to us, or acquire the advantages of favorable lights and positions, which catch the heart or imagination, our general resolutions are frequently confounded, a small enjoyment preferred, and lasting shame and sorrow entailed upon us. And however poets may employ their wit and eloquence in celebrating present pleasure, and rejecting all distant views to fame, health, or fortune; it is obvious that this practice is the source of all dissoluteness and disorder, repentance and misery. A man of a strong and determined temper adheres tenaciously to his general resolutions, and is neither seduced by the allurements of pleasure, nor terrified by the menaces of pain; but keeps still in view those distant pursuits, by which he at once insures his happiness and his honor.

Self-satisfaction, at least in some degree, is an advantage which equally attends the FOOL and the WISE MAN: but it is the only one; nor is there any other circumstance in the conduct of life, where they are upon an equal footing. Business, books, conversation; for all of these, a fool is totally incapacitated; and, except condemned by his station to the coarsest drudgery, remains a *useless* burden upon the earth. Accordingly, it is found, that men are extremely jealous of their character in this particular; and many instances are seen of profligacy and treachery, the most avowed and unreserved; none of bearing patiently the imputation of ignorance and stupidity. Dicaearchus, the Macedonian general,

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who, as Polybius tells us,* openly erected one altar to impiety, another to injustice, in order to bid defiance to mankind; even he, I am well assured, would have started at the epithet of *fool*, and have meditated revenge for so injurious an appellation. Except the affection of parents, the strongest and most indissoluble bond in nature, no connection has strength sufficient to support the disgust arising from this character. Love itself, which can subsist under treachery, ingratitude, malice, and infidelity, is immediately extinguished by it, when perceived and acknowledged; nor are deformity and old age more fatal to the dominion of that passion. So dreadful are the ideas of an utter incapacity for any purpose or undertaking, and of continued error and misconduct in life!

When it is asked, whether a quick or slow apprehension be most valuable? Whether one that, at first view, penetrates far into a subject, but can perform nothing upon study; or a contrary character, which must work out every thing by dint of application? Whether a clear head or a copious invention? Whether a profound genius or a sure judgment? In short, what character or peculiar turn of understanding is more excellent than another? It is evident that we can answer none of these questions, without considering which of those qualities capacitates a man best for the world, and carries him furthest in any undertaking.

If refined sense and exalted sense be not so *useful* as common sense, their rarity, their novelty, and the nobleness of their objects, make some compensation, and render them the admiration of mankind: as gold, though

* Lib. xvii. cap. 35.

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less serviceable than iron, acquires, from its scarcity, a value which is much superior.

The defects of judgment can be supplied by no art or invention; but those of MEMORY frequently may, both in business and in study, by method and industry, and by diligence in committing every thing to writing; and we scarcely ever hear a short memory given as a reason for a man's failure in any undertaking. But in ancient times, when no man could make a figure without the talent of speaking, and when the audience were too delicate to bear such crude undigested harangues as our extemporary orators offer to public assemblies; the faculty of memory was then of the utmost consequence, and was accordingly much more valued than at present. Scarce any great genius is mentioned in antiquity, who is not celebrated for this talent; and Cicero enumerates it among the other sublime qualities of Cæsar himself.*

Particular customs and manners alter the usefulness of qualities: they also alter their merit. Particular situations and accidents have, in some degree, the same influence. He will always be more esteemed who possesses those talents and accomplishments which suit his station and profession, than he whom fortune has misplaced in the part which she has assigned him. The private or selfish virtues are, in this respect, more arbitrary than the public and social. In other respects, they are, perhaps, less liable to doubt and controversy.

In this kingdom, such continued ostentation, of late years, has prevailed among men in *active* life with regard to *public spirit*, and among those in *speculative* with regard

* Fuit in illo ingenium, ratio, memoria, literæ, cura, cogitatio, diligentia, etc. Philip. 2.

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to *benevolence*, and so many false pretensions to each have been no doubt detected, that men of the world are apt, without any bad intention, to discover a sullen incredulity on the head of those moral endowments, and even sometimes absolutely to deny their existence and reality. In like manner, I find that of old the perpetual cant of the *Stoics* and *Cynics* concerning *virtue*, their magnificent professions and slender performances, bred a disgust in mankind; and Lucian, who, though licentious with regard to pleasure, is yet, in other respects, a very moral writer, cannot sometimes talk of virtue, so much boasted, without betraying symptoms of spleen and irony.* But surely this peevish delicacy, whencesoever it arises, can never be carried so far as to make us deny the existence of every species of merit, and all distinction of manners and behavior. Besides *discretion, caution, enterprise, industry, assiduity, frugality, economy, good sense, prudence, discernment;* besides these endowments, I say, whose very names force an avowal of their merit, there are many others to which the most determined scepticism cannot for a moment refuse the tribute of praise and approbation. *Temperance, sobriety, patience, constancy, perseverance, forethought, considerateness, secrecy, order, insinuation, address, presence of mind, quickness of conception, facility of expression;* these, and a thousand more of the same kind, no man will ever deny to be excellences and perfections. As their merit consists in their tendency to serve the person possessed of them, without any magnificent claim to public and social desert, we are the less jealous of their pretensions, and readily admit them into the cata-

* Ἀρετήν τινα καὶ ἀσώματα καὶ λήρους μεγάλῃ τῇ φωνῇ ξυνειρόντων. LUC. TIMON. Again, Καὶ συναγαγόντες (οἱ φιλόσοφοι) εὐεξαπάτητα μειράκια τήν τε πολυθρύλλητον ἀρετὴν τραγῳδοῦσι. ICAROMENIPPUS. In another place, Η ποῦ γάρ ἐστιν ἡ πολυθρύλλητος ἀρετὴ, καὶ φύσις, καὶ εἱμαρμένη, καὶ τύχη, ἀνυπόστατα καὶ κενὰ πραγμάτων ὀνόματα; DEOR. CONCILIUM.

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logue of laudable qualities. We are not sensible, that, by this concession, we have paved the way for all the other moral excellences, and cannot consistently hesitate any longer, with regard to disinterested benevolence, patriotism, and humanity.

It seems, indeed, certain, that first appearances are here, as usual, extremely deceitful, and that it is more difficult, in a speculative way, to resolve self-love into the merit which we ascribe to the selfish virtues above mentioned, than that even of the social virtues, justice and beneficence. For this latter purpose, we need but say, that whatever conduct promotes the good of the community, is loved, praised, and esteemed by the community, on account of that utility and interest of which every one partakes: and though this affection and regard be, in reality, gratitude, not self-love, yet a distinction, even of this obvious nature, may not readily be made by superficial reasoners; and there is room at least to support the cavil and dispute for a moment. But as qualities which tend only to the utility of their possessor, without any reference to us, or to the community, are yet esteemed and valued, by what theory or system can we account for this sentiment from self-love, or deduce it from that favorite origin? There seems here a necessity for confessing that the happiness and misery of others are not spectacles entirely indifferent to us, but that the view of the former, whether in its causes or effects, like sunshine, or the prospect of well-cultivated plains (to carry our pretensions no higher), communicates a secret joy and satisfac tion; the appearance of the latter, like a lowering cloud or barren landscape, throws a melancholy damp over the imagination. And this concession being once made, the difficulty is over; and a natural unforced interpretation

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of the phenomena of human life will afterwards, we hope, prevail among all speculative inquirers.

PART II.

It may not be improper, in this place, to examine the influence of bodily endowments, and of the goods of fortune, over our sentiments of regard and esteem, and to consider whether these phenomena fortify or weaken the present theory. It will naturally be expected, that the beauty of the body, as is supposed by all ancient moralists, will be similar in some respects to that of the mind; and that every kind of esteem which is paid to a man will have something similar in its origin, whether it arise from his mental endowments, or from the situation of his exterior circumstances.

It is evident, that one considerable source of *beauty* in all animals, is the advantage which they reap from the particular structure of their limbs and members, suitably to the particular manner of life to which they are by nature destined. The just proportions of a horse, described by Xenophon and Virgil, are the same that are received at this day by our modern jockeys; because the foundation of them is the same, namely, experience of what is detrimental or useful in the animal.

Broad shoulders, a lank belly, firm joints, taper legs; all these are beautiful in our species, because signs of force and vigor. Ideas of utility and its contrary, though they do not entirely determine what is handsome or deformed, are evidently the source of a considerable part of approbation or dislike.

In ancient times, bodily strength and dexterity, being

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of greater *use* and importance in war, was also much more esteemed and valued than at present. Not to insist in Homer and the poets, we may observe, that historians scruple not to mention *force of body* among the other accomplishments even of Epaminondas, whom they acknowledge to be the greatest hero, statesman, and general, of all the Greeks.* A like praise is given to Pompey, one of the greatest of the Romans.† This instance is similar to what we observed above with regard to memory.

What derision and contempt, with both sexes, attend *impotence;* while the unhappy object is regarded as one deprived of so capital a pleasure in life, and at the same time as disabled from communicating it to others. *Barrenness* in women, being also a species of *inutility*, is a reproach, but not in the same degree: of which the reason is very obvious, according to the present theory.

There is no rule in painting or statuary more indispensable than that of balancing the figures, and placing them with the greatest exactness on their proper centre of gravity. A figure, which is not justly balanced, is ugly, because it conveys the disagreeable ideas of fall, harm, and pain.‡

* Diodorus Siculus, lib. xv. It may not be proper to give the character of Epaminondas, as drawn by the historian, in order to show the ideas of perfect merit which prevailed in those ages. In other illustrious men, says he, you will observe that each possessed some one shining quality, which was the foundation of his fame: in Epaminondas all the *virtues* are found united; force of body, eloquence of expression, vigor of mind, contempt of riches, gentleness of disposition, and, *what is chiefly to be regarded*, courage and conduct in war.

† *Cum alacribus, saltu; cum velocibus, cursu; cum validis recte certabat.* SALLUST apud VEGET.

‡ All men are equally liable to pain and disease, and sickness, and may again recover health and ease. These circumstances, as they make no distinction between one man and another, are no source of pride or humility, regard

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A disposition or turn of mind, which qualifies a man to rise in the world, and advance his fortune, is entitled to esteem and regard, as has already been explained. It may, therefore, naturally be supposed, that the actual possession of riches and authority will have a considerable influence over these sentiments.

Let us examine any hypothesis, by which we can account for the regard paid to the rich and powerful: we shall find none satisfactory, but that which derives it from the enjoyment communicated to the spectator by the images of prosperity, happiness, ease, plenty, authority, and the gratification of every appetite. Self-love, for instance, which some affect so much to consider as the source of every sentiment, is plainly insufficient for this purpose. Where no good-will or friendship appears, it is difficult to conceive on what we can found our hope of advantage from the riches of others, though we naturally respect the rich, even before they discover any such favorable disposition towards us.

We are affected with the same sentiments, when we lie so much out of the sphere of their activity, that they cannot even be supposed to possess the power of serving us. A prisoner of war, in all civilized nations, is treated with a regard suited to his condition; and riches, it is evident, go far towards fixing the condition

or contempt. But comparing our own species to superior ones, it is a very mortifying consideration, that we should all be so liable to diseases and infirmities; and divines accordingly employ this topic in order to depress self-conceit and vanity. They would have more success if the common bent of our thoughts were not perpetually turned to compare ourselves with others. The infirmities of old age are mortifying, because a comparison with the young may take place. The king's evil is industriously concealed, because it affects others, and is often transmitted to posterity. The case is nearly the same with such diseases as convey any nauseous or frightful images; the epilepsy, for instance, ulcers, sores, scabs, etc.

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of any person. If birth and quality enter for a share, this still affords an argument to our present purpose. For what is it we call a man of birth, but one who is descended from a long succession of rich and powerful ancestors, and who acquires our esteem by his connection with persons whom we esteem? His ancestors, therefore, though dead, are respected in some measure on account of their riches; and, consequently, without any kind of expectation.

But not to go so far as prisoners of war or the dead, to find instances of this disinterested regard for riches, we may only observe, with a little attention, those phenomena which occur in common life and conversation. A man, who is himself, we shall suppose, of a competent fortune, and of no profession, being introduced to a company of strangers, naturally treats them with different degrees of respect, as he is informed of their different fortunes and conditions, though it is impossible that he can so suddenly propose, and perhaps he would not accept of, any pecuniary advantage from them. A traveller is always admitted into company, and meets with civility, in proportion as his train and equipage speak him a man of great or moderate fortune. In short, the different ranks of men are, in a great measure, regulated by riches, and that with regard to superiors as well as inferiors, strangers as well as acquaintance.

What remains, therefore, but to conclude, that as riches are desired for ourselves only as the means of gratifying our appetites, either at present or in some imaginary future period, they beget esteem in others merely from their having that influence. This indeed is their very nature or essence: they have a direct reference to the commodities, conveniences; and pleasures of

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life: the bill of a banker, who is broke, or gold in a desert island, would otherwise be full as valuable. When we approach a man, who is, as we say, at his ease, we are presented with the pleasing ideas of plenty, satisfaction, cleanliness, warmth; a cheerful house, elegant furniture, ready service, and whatever is desirable in meat, drink, or apparel. On the contrary, when a poor man appears, the disagreeable images of want, penury, hard labor, dirty furniture, coarse or ragged clothes, nauseous meat or distasteful liquor, immediately strike our fancy. What else do we mean by saying that one is rich, the other poor? And as regard or contempt is the natural consequence of those different situations in life, it is easily seen what additional light and evidence this throws on our preceding theory, with regard to all moral distinctions.*

A man who has cured himself of all ridiculous prepossessions, and is fully, sincerely, and steadily convinced, from experience as well as philosophy, that the difference of fortune makes less difference in happiness than is vulgarly imagined; such a one does not measure out degrees of esteem according to the rent-rolls of his acquaintance. He may, indeed, externally pay a supe-

* There is something extraordinary, and seemingly unaccountable, in the operation of our passions, when we consider the fortune and situation of others. Very often another's advancement and prosperity produces envy, which has a strong mixture of hatred, and arises chiefly from the comparison of ourselves with the person. At the very same time, or at least in very short intervals, we may feel the passion of respect, which is a species of affection or good-will, with a mixture of humility. On the other hand, the misfortunes of our fellows often cause pity, which has in it a strong mixture of good-will. This sentiment of pity is nearly allied to contempt, which is a species of dislike, with a mixture of pride. I only point out these phenomena as a subject of speculation to such as are curious with regard to moral inquiries. It is sufficient for the present purpose to observe in general, that power and riches commonly cause respect, poverty and meanness contempt, though particular views and incidents may sometimes raise the passions of envy and of pity.

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rior deference to the great lord above the vassal; because riches are the most convenient, being the most fixed and determinate source of distinction: but his internal sentiments are more regulated by the personal characters of men, than by the accidental and capricious favors of fortune.

In most countries of Europe, family, that is, hereditary riches, marked with titles and symbols from the sovereign, is the chief source of distinction. In England, more regard is paid to present opulence and plenty. Each practice has its advantages and disadvantages. Where birth is respected, unactive, spiritless minds remain in haughty indolence, and dream of nothing but pedigrees and genealogies: the generous and ambitious seek honor, and authority, and reputation, and favor. Where riches are the chief idol, corruption, venality, rapine prevail: arts, manufactures, commerce, agriculture flourish. The former prejudice, being favorable to military virtue, is more suited to monarchies. The latter, being the chief spur to industry, agrees better with a republican government. And we accordingly find, that each of these forms of government, by varying the *utility* of those customs, has commonly a proportionable effect on the sentiments of mankind.

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SECTION VII.

OF QUALITIES IMMEDIATELY AGREEABLE TO OURSELVES.

WHOEVER has passed an evening with serious melancholy people, and has observed how suddenly the conversation was animated, and what sprightliness diffused itself over the countenance, discourse, and behavior of every one, on the accession of a good-humored, lively companion; such a one will easily allow, that CHEERFULNESS carries great merit with it, and naturally conciliates the good-will of mankind. No quality, indeed, more readily communicates itself to all around; because no one has a greater propensity to display itself in jovial talk and pleasant entertainment. The flame spreads through the whole circle; and the most sullen and morose are often caught by it. That the melancholy hate the merry, even though Horace says it, I have some difficulty to allow; because I have always observed that, where the jollity is moderate and decent, serious people are so much the more delighted, as it dissipates the gloom with which they are commonly oppressed, and gives them an unusual enjoyment.

From this influence of cheerfulness, both to communicate itself, and to engage approbation, we may perceive, that there is another set of mental qualities, which, with-

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out any utility or any tendency to further good, either of the community or of the possessor, diffuse a satisfaction on the beholders, and procure friendship and regard. Their immediate sensation to the person possessed of them is agreeable: others enter into the same humor, and catch the sentiment, by a contagion or natural sympathy: and as we cannot forbear loving whatever pleases, a kindly emotion arises towards the person who communicates so much satisfaction. He is a more animating spectacle: his presence diffuses over us more serene complacency and enjoyment: our imagination, entering into his feelings and disposition, is affected in a more agreeable manner, than if a melancholy, dejected, sullen, anxious temper were presented to us. Hence the affection and approbation which attend the former; the aversion and disgust with which we regard the latter.*

Few men would envy the character which Cæsar gives of Cassius.

> He loves no play,
> As thou do'st, Anthony: he hears no music:
> Seldom he smiles; and smiles in such a sort,
> As if he mocked himself, and scorned his spirit
> That could be moved to smile at any thing.

Not only such men, as Cæsar adds, are commonly *dangerous*, but also, having little enjoyment within themselves, they can never become agreeable to others, or

* There is no man who, on particular occasions, is not affected with all the disagreeable passions, fear, anger, dejection, grief, melancholy, anxiety, etc. But these, so far as they are natural and universal, make no difference between one man and another, and can never be the object of blame. It is only when the disposition gives a *propensity* to any of these disagreeable passions, that they disfigure the character, and, by giving uneasiness, convey the sentiment of disapprobation to the spectator.

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contribute to social entertainment. In all polite nations and ages, a relish for pleasure, if accompanied with temperance and decency, is esteemed a considerable merit, even in the greatest men; and becomes still more requisite in those of inferior rank and character. It is an agreeable representation, which a French writer gives of the situation of his own mind in this particular: *virtue I love*, says he, *without austerity, pleasure without effeminacy, and life without fearing its end.**

Who is not struck with any signal instance of GREATNESS of MIND or Dignity of Character; with elevation of sentiment, disdain of slavery, and with that noble pride and spirit which arises from conscious virtue? The sublime, says Longinus, is often nothing but the echo or image of magnanimity: and where this quality appears in any one, even though a syllable be not uttered, it excites our applause and admiration; as may be observed of the famous silence of AJAX in the ODYSSEY, which expresses more noble disdain and resolute indignation than any language can convey.†

Were I ALEXANDER, said PARMENIO, *I would accept of these offers made by Darius. So would I too*, replied ALEXANDER, *were I* PARMENIO. This saying is admirable, says Longinus, from a like principle.‡

Go! cries the same hero to his soldiers, when they refused to follow him to the INDIES, *go, tell your countrymen, that you left* ALEXANDER *completing the conquest of the world.* "ALEXANDER," said the Prince of Condé, who always admired this passage, "abandoned by his soldiers among

* "J'aime la vertu, sans rudesse;
J'aime le plaisir, sans molesse;
J'aime la vie, et n'en crains point la fin."
ST. EVREMOND.

† Cap. 9. ‡ Idem.

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Barbarians, not yet fully subdued, felt in himself such dignity and right of empire, that he could not believe it possible that any one would refuse to obey him. Whether in EUROPE or in ASIA, among GREEKS or PERSIANS, all was indifferent to him: wherever he found men, he fancied he should find subjects."

The confident of MEDEA in the tragedy recommends caution and submission; and, enumerating all the distresses of that unfortunate heroine, asks her, what she has to support her against her numerous and implacable enemies? *Myself*, replies she; *Myself, I say, and it is enough.* Boileau justly recommends this passage as an instance of true sublime.*

When Phocion, the modest and gentle Phocion, was led to execution, he turned to one of his fellow-sufferers, who was lamenting his own hard fate, *Is it not glory enough for you*, says he, *that you die with* PHOCION? †

Place in opposition the picture which Tacitus draws of VITELLIUS, fallen from empire, prolonging his ignominy from a wretched love of life, delivered over to the merciless rabble; tossed, buffeted, and kicked about; constrained, by their holding a poniard under his chin, to raise his head, and expose himself to every contumely. What abject infamy! What low humiliation! Yet even here, says the historian, he discovered some symptoms of a mind not wholly degenerate. To a tribune who insulted him, he replied, *I am still your emperor.*‡

We never excuse the absolute want of spirit and dig-

* Reflection X. sur LONGIN. † PLUTARCH in PHOC.

‡ TACIT. Hist. lib. iii. The author, entering upon the narration, says, *Laniata veste, fœdum spectaculum ducebatur, multis increpantibus, nullo inlacrimante:* deformitas exitus misericordiam abstulerat. To enter thoroughly into this method of thinking, we must make allowance for the ancient maxims, that no one ought to prolong his life after it became dishonorable; but, as he had always a right to dispose of it, it then became a duty to part with it.

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nity of character, or a proper sense of what is due to one's self in society, and the common intercourse of life. This vice constitutes what we properly call *meanness*, when a man can submit to the basest slavery, in order to gain his ends, fawn upon those who abuse him, and degrade himself by intimacies and familiarities with undeserving inferiors. A certain degree of generous pride or self-value is so requisite, that the absence of it in the mind displeases, after the same manner as the want of a nose, eye, or any of the most material features of the face, or members of the body.*

The utility of COURAGE, both to the public and to the person possessed of it, is an obvious foundation of merit: but to any one who duly considers of the matter, it will appear that this quality has a peculiar lustre, which it derives wholly from itself, and from that noble elevation inseparable from it. Its figure, drawn by painters and by poets, displays, in each feature, a sublimity and daring confidence, which catches the eye, engages the affections, and diffuses, by sympathy, a like sublimity of sentiment over every spectator.

Under what shining colors does Demosthenes† represent Philip, where the orator apologizes for his own administration, and justifies that pertinacious love of liberty with which he had inspired the Athenians! "I beheld Philip," says he, "he with whom was your con-

* The absence of virtue may often be a vice, and that of the highest kind; as in the instance of ingratitude, as well as meanness. Where we expect a beauty, the disappointment gives an uneasy sensation, and produces a real deformity. An abjectness of character, likewise, is disgustful and contemptible in another view. Where a man has no sense of value in himself, we are not likely to have any higher esteem of him. And if the same person, who crouches to his superiors, is insolent to his inferiors (as often happens), this contrariety of behavior, instead of correcting the former vice, aggravates it extremely, by the addition of a vice still more odious. See Sect. 8.

† Pro Corona.

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test, resolutely, while in pursuit of empire and dominion, exposing himself to every wound; his eye gored, his neck wrested, his arm, his thigh pierced; whatever part of his body fortune should seize on, that cheerfully relinquishing; provided that, with what remained, he might live in honor and renown. And shall it be said that he, born in Pella, a place heretofore mean and ignoble, should be inspired with so high an ambition and thirst of fame; while you, Athenians," etc. These praises excite the most lively admiration; but the views presented by the orator carry us not, we see, beyond the hero himself, nor ever regard the future advantageous consequences of his valor.

The martial temper of the Romans, inflamed by continual wars, had raised their esteem of courage so high, that in their language, it was called *virtue*, by way of excellence, and of distinction from all other moral qualities. *The Suevi*, in the opinion of Tacitus,* *dressed their hair with a laudable intent: not for the purpose of loving or being loved: they adorned themselves only for their enemies, and in order to appear more terrible;* a sentiment of the historian, which would sound a little oddly in other nations and other ages.

The Scythians, according to Herodotus,† after scalping their enemies, dressed the skin like leather, and used it as a towel; and whoever had the most of those towels was most esteemed among them. So much had martial bravery, in that nation, as well as in many others, destroyed the sentiments of humanity; a virtue surely much more useful and engaging.

It is indeed observable, that, among all uncultivated nations, who have not, as yet, had full experience of the

* De Moribus Germ. † Lib. iv.

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advantages attending beneficence, justice, and the social virtues, courage is the predominant excellence; what is most celebrated by poets, recommended by parents and instructors, and admired by the public in general. The ethics of Homer are, in this particular, very different from those of Fenelon, his elegant imitator, and such as were well suited to an age, when one hero, as remarked by Thucydides,* could ask another, without offence, whether he were a robber or not. Such also, very lately, was the system of ethics which prevailed in many barbarous parts of Ireland; if we may credit Spencer, in his judicious account of the state of that kingdom.†

Of the same class of virtues with courage is that undisturbed philosophical TRANQUILLITY, superior to pain, sorrow, anxiety, and each assault of adverse fortune. Conscious of his own virtue, say the philosophers, the sage elevates himself above every accident of life; and, securely placed in the temple of wisdom, looks down on inferior mortals, engaged in pursuit of honors, riches, reputation, and every frivolous enjoyment. These pretensions, no doubt, when stretched to the utmost, are by far too magnificent for human nature. They carry, however, a grandeur with them which seizes the spectator, and strikes him with admiration. And the nearer we can approach in practice to this sublime tranquillity and indifference (for we must distinguish it from a stupid insensibility), the more secure enjoyment shall we attain

* Lib. i.

† It is a common use, says he, amongst their gentlemen's sons, that, as soon as they are able to use their weapons, they straight gather to themselves three or four stragglers or kern, with whom wandering awhile up and down id'y the country, taking only meat, he at last falleth into some bad occasion that shall be offered; which being once made known, he is thenceforth counted a man of worth, in whom there is courage.

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within ourselves, and the more greatness of mind shall we discover to the world. The philosophical tranquillity may indeed be considered only as a branch of magnanimity.

Who admires not Socrates; his perpetual serenity and contentment, amidst the greatest poverty and domestic vexations; his resolute contempt of riches, and his magnanimous care of preserving liberty, while he refused all assistance from his friends and disciples, and avoided even the dependence of an obligation? Epictetus had not so much as a door to his little house or hovel, and therefore soon lost his iron lamp, the only furniture which he had worth taking. But resolving to disappoint all robbers for the future, he supplied its place with an earthen lamp, of which he very peaceably kept possession ever after.

Among the ancients, the heroes in philosophy, as well as those in war and patriotism, have a grandeur and force of sentiment, which astonishes our narrow souls, and is rashly rejected as extravagant and supernatural. They, in their turn, I allow, would have had equal reason to consider as romantic and incredible, the degree of humanity, clemency, order, tranquillity, and other social virtues, to which, in the administration of government, we have attained in modern times, had any one been then able to have made a fair representation of them. Such is the compensation which nature, or rather education, has made in the distribution of excellences and virtues in those different ages.

The merit of BENEVOLENCE, arising from its utility, and its tendency to promote the good of mankind, has been already explained, and is, no doubt, the source of a *considerable* part of that esteem which is so universally paid to it. But it will also be allowed, that the very softness

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and tenderness of the sentiment, its engaging endearments, its fond expressions, its delicate attentions, and all that flow of mutual confidence and regard which enters into a warm attachment of love and friendship: it will be allowed, I say, that these feelings, being delightful in themselves, are necessarily communicated to the spectators, and melt them into the same fondness and delicacy. The tear naturally starts in our eye on the apprehension of a warm sentiment of this nature: our breast heaves, our heart is agitated, and every humane tender principle of our frame is set in motion, and gives us the purest and most satisfactory enjoyment.

When poets form descriptions of Elysian fields, where the blessed inhabitants stand in no need of each other's assistance, they yet represent them as maintaining a constant intercourse of love and friendship, and soothe our fancy with the pleasing image of these soft and gentle passions. The idea of tender tranquillity in a pastoral Arcadia is agreeable from a like principle, as has been observed above.*

Who would live amidst perpetual wrangling, and scolding, and mutual reproaches? The roughness and harshness of these emotions disturb and displease us: we suffer by contagion and sympathy; nor can we remain indifferent spectators, even though certain that no pernicious consequences would ever follow from such angry passions.

As a certain proof that the whole merit of benevolence is not derived from its usefulness, we may observe that, in a kind way of blame, we say, a person is *too good*, when he exceeds his part in society, and carries his

* Sect. V. Part 2.

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attention for others beyond the proper bounds. In like manner, we say, a man is *too high spirited, too intrepid, too indifferent about fortune;* reproaches which really at bottom imply more esteem than many panegyrics. Being accustomed to rate the merit and demerit of characters chiefly by their useful or pernicious tendencies, we cannot forbear applying the epithet of blame, when we discover a sentiment which rises to a degree that is hurtful: but it may happen, at the same time, that its noble elevation, or its engaging tenderness, so seizes the heart, as rather to increase our friendship and concern for the person.*

The amours and attachments of Henry IV. of France, during the civil wars of the League, frequently hurt his interest and his cause; but all the young, at least, and amorous, who can sympathize with the tender passions, will allow, that this very weakness (for they will readily call it such), chiefly endears that hero, and interests them in his fortunes.

The excessive bravery and resolute inflexibility of Charles XII. ruined his own country, and infested all his neighbors; but have such splendor and greatness in their appearance, as strikes us with admiration, and they might in some degree be even approved of, if they betrayed not sometimes too evident symptoms of madness and disorder.

The Athenians pretended to the first invention of agriculture and of laws, and always valued themselves extremely on the benefit thereby procured to the whole race of mankind. They also boasted, and with reason, of their warlike enterprises, particularly against those

* Cheerfulness could scarce admit of blame from its excess, were it not that dissolute mirth, without a proper cause or object, is a sure symptom and characteristic of folly, and on that account disgustful.

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innumerable fleets and armies of Persians, which invaded Greece during the reigns of Darius and Xerxes. But though there be no comparison, in point of utility, between these peaceful and military honors, yet we find, that the orators who have wrote such elaborate panegyrics on that famous city, have chiefly triumphed in displaying the warlike achievements. Lysias, Thucydides, Plato, and Isocrates, discover, all of them, the same partiality; which, though condemned by calm reason and reflection, appears so natural in the mind of man.

It is observable, that the great charm of poetry consists in lively pictures of the sublime passions, magnanimity, courage, disdain of fortune, or those of the tender affections, love and friendship, which warm the heart, and diffuse over it similar sentiments and emotions. And though all kinds of passions, even the most disagreeable, such as grief and anger, are observed, when excited by poetry, to convey a satisfaction, from a mechanism of nature not easy to be explained: yet those more elevated or softer affections have a peculiar influence, and please from more than one cause or principle. Not to mention, that they alone interest us in the fortune of the persons represented, or communicate any esteem and affection for their character.

And can it possibly be doubted, that this talent itself of poets to move the passions, this PATHETIC and SUBLIME of sentiment, is a very considerable merit; and, being enhanced by its extreme rarity, may exalt the person possessed of it above every character of the age in which he lives? The prudence, address, steadiness, and benign government of AUGUSTUS, adorned with all the splendor of his noble birth and imperial crown, render him but an unequal competitor for fame with Virgil, who lays nothing into the opposite scale but the divine beauties of his poetical genius.

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The very sensibility to these beauties, or a DELICACY of taste, is itself a beauty in any character, as conveying the purest, the most durable, and most innocent of all enjoyments.

These are some instances of the several species of merit that are valued for the immediate pleasure which they communicate to the person possessed of them. No views of utility or of future beneficial consequences enter into this sentiment of approbation; yet is it of a kind similar to that other sentiment which arises from views of a public or private utility. The same social sympathy, we may observe, or fellow-feeling with human happiness or misery, gives rise to both; and this analogy, in all the parts of the present theory, may justly be regarded as a confirmation of it.

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SECTION VIII.

OF QUALITIES IMMEDIATELY AGREEABLE TO OTHERS.*

As the mutual shocks in *society*, and the oppositions of interest and self-love, have constrained mankind to establish the laws of *justice*, in order to preserve the advantages of mutual assistance and protection; in like manner, the eternal contrarieties in *company*, of men's pride and self-conceit, have introduced the rules of GOOD MANNERS or POLITENESS, in order to facilitate the intercourse of minds, and an undisturbed commerce and conversation. Among well-bred people, a mutual deference is affected; contempt of others disguised; authority concealed; attention given to each in his turn; and an easy stream of conversation maintained, without vehemence, without interruption, without eagerness for victory, and without any airs of superiority. These attentions and regards are immediately *agreeable* to others, abstracted from any consideration of utility or beneficial

* It is the nature, and indeed the definition of virtue, that it is a quality of the mind agreeable to or approved of by every one, who considers or contemplates it. But some qualities produce pleasure, because they are useful to society, or useful or agreeable to the person himself; others produce it more immediately: which is the case with the class of virtues here considered.

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tendencies: they conciliate affection, promote esteem, and extremely enhance the merit of the person who regulates his behavior by them.

Many of the forms of breeding are arbitrary and casual: but the thing expressed by them is still the same. A Spaniard goes out of his own house before his guest, to signify that he leaves him master of all. In other countries, the landlord walks out last, as a common mark of deference and regard.

But, in order to render a man perfect *good company*, he must have WIT and INGENUITY as well as good manners. What wit is, it may not be easy to define; but it is easy surely to determine, that it is a quality immediately *agreeable* to others, and communicating, on its first appearance, a lively joy and satisfaction to every one who has any comprehension of it. The most profound metaphysics, indeed, might be employed in explaining the various kinds and species of wit; and many classes of it, which are now received on the sole testimony of taste and sentiment, might perhaps be resolved into more general principles. But this is sufficient for our present purpose, that it does affect taste and sentiment; and bestowing an immediate enjoyment, is a sure source of approbation and affection.

In countries where men pass most of their time in conversation, and visits, and assemblies, these *companionable* qualities, so to speak, are of high estimation, and form a chief part of personal merit. In countries where men live a more domestic life, and either are employed in business, or amuse themselves in a narrower circle of acquaintance, the more solid qualities are chiefly regarded. Thus, I have often observed, that, among the French, the first questions with regard to a stranger

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are, *Is he polite? Has he wit?* In our own country, the chief praise bestowed is always that of a *good-natured, sensible fellow.*

In conversation, the lively spirit of dialogue is *agreeable*, even to those who desire not to have any share in the discourse: hence the teller of long stories, or the pompous declaimer, is very little approved of. But most men desire likewise their turn in the conversation; and regard, with a very evil eye, that *loquacity* which deprives them of a right they are naturally so jealous of.

There is a sort of harmless *liars* frequently to be met with in company, who deal much in the marvellous. Their usual intention is to please and entertain; but as men are most delighted with what they conceive to be truth, these people mistake extremely the means of pleasing, and incur universal blame. Some indulgence, however, to lying or fiction, is given in *humorous* stories, because it is there really agreeable and entertaining; and truth is not of any importance.

Eloquence, genius of all kinds, even good sense and sound reasoning, when it rises to an eminent degree, and is employed upon subjects of any considerable dignity and nice discernment; all these endowments seem immediately agreeable, and have a merit distinct from their usefulness. Rarity, likewise, which so much enhances the price of every thing, must set an additional value on these noble talents of the human mind.

Modesty may be understood in different senses, even abstracted from chastity, which has been already treated of. It sometimes means that tenderness and nicety of honor, that apprehensions of blame, that dread of intrusion or injury towards others, that PUDOR, which is the proper guardian of every kind of virtue, and a sure pre-

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servative against vice and corruption. But its most usual meaning is when it is opposed to *impudence* and *arrogance*, and expresses a diffidence of our own judgment, and a due attention and regard for others. In young men chiefly, this quality is a sure sign of good sense, and is also the certain means of augmenting that endowment, by preserving their ears open to instruction, and making them still grasp after new attainments. But it has a further charm to every spectator, by flattering every man's vanity, and presenting the appearance of a docile pupil, who receives, with proper attention and respect, every word they utter.

Men have, in general, a much greater propensity to overvalue than undervalue themselves, notwithstanding the opinion of Aristotle.* This makes us more jealous of the excess on the former side, and causes us to regard, with a peculiar indulgence, all tendency to modesty and self-diffidence, as esteeming the danger less of falling into any vicious extreme of that nature. It is thus, in countries where men's bodies are apt to exceed in corpulency, personal beauty is placed in a much greater degree of slenderness, than in countries where that is the most usual defect. Being so often struck with instances of one species of deformity, men think they can never keep at too great a distance from it, and wish always to have a leaning to the opposite side. In like manner, were the door opened to self-praise, and were Montaigne's maxim observed, that one should say as frankly, *I have sense, I have learning, I have courage, beauty, or wit*, as it is sure we often think so; were this the case, I say, every one is sensible, that such a flood of impertinence would break in upon us, as would render society

* Ethic. ad Nicomachum.

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wholly intolerable. For this reason, custom has established it as a rule in common societies, that men should not indulge themselves in self-praise, or even speak much of themselves; and it is only among intimate friends, or people of very manly behavior, that one is allowed to do himself justice. Nobody finds fault with Maurice, Prince of Orange, for his reply to one who asked him whom he esteemed the first general of the age: *the Marquis of Spinola*, said he, *is the second.* Though it is observable, that the self-praise implied is here better implied than if it had been directly expressed, without any cover or disguise.

He must be a very superficial thinker who imagines, that all instances of mutual deferences are to be understood in earnest, and that a man would be more estimable for being ignorant of his own merits and accomplishments. A small bias towards modesty, even in the internal sentiment, is favorably regarded, especially in young people; and a strong bias is required in the outward behavior: but this excludes not a noble pride and spirit, which may openly display itself in its full extent, when one lies under calumny or oppression of any kind. The generous contumacy of Socrates, as Cicero calls it, has been highly celebrated in all ages; and, when joined to the usual modesty of his behavior, forms a shining character. Iphicrates, the Athenian, being accused of betraying the interests of his country, asked his accuser, *Would you*, says he, *have, on a like occasion, been guilty of that crime? By no means*, replied the other. *And can you then imagine*, cried the hero, *that Iphicrates would be guilty?** In short, a generous spirit and self-value, well founded, decently disguised, and courageously supported,

* Quinctil. lib. v. cap. 12.

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under distress and calumny, is a great excellency, and seems to derive its merit from the noble elevation of its sentiment, or its immediate agreeableness to the possessor. In ordinary characters we approve of a bias towards modesty, which is a quality immediately agreeable to others: the vicious excess of the former virtue, namely, insolence or haughtiness, is immediately disagreeable to others: the excess of the latter is so to the possessor. Thus are the boundaries of these duties adjusted.

A desire of fame, reputation, or a character with others, is so far from being blamable, that it seems inseparable from virtue, genius, capacity, and a generous or noble disposition. An attention even to trivial matters, in order to please, is also expected and demanded by society; and no one is surprised, if he find a man in company to observe a greater elegance of dress and more pleasant flow of conversation, than when he passes his time at home, and with his own family. Wherein then consists VANITY, which is so justly regarded as a fault or imperfection? It seems to consist chiefly in such an intemperate display of our advantages, honors, and accomplishments; in such an importunate and open demand of praise and admiration, as is offensive to others, and encroaches too far on *their* secret vanity and ambition. It is besides a sure symptom of the want of true dignity and elevation of mind, which is so great an ornament in any character. For why that impatient desire of applause, as if you were not justly entitled to it, and might not reasonably expect that it would for ever attend you? Why so anxious to inform us of the great company which you have kept, the obliging things which were said to you, the honors, the distinctions which you met with, as if these were not things of course, and what

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we could readily, of ourselves, have imagined, without being told of them?

DECENCY, or a proper regard to age, sex, character, and station, in the world, may be ranked among the qualities which are immediately agreeable to others, and which, by that means, acquire praise and approbation. An effeminate behavior in a man, a rough manner in a woman; these are ugly, because unsuitable to each character, and different from the qualities which we expect in the sexes. It is as if a tragedy abounded in comic beauties, or a comedy in tragic. The disproportions hurt the eye, and convey a disagreeable sentiment to the spectators, the source of blame and disapprobation. This is that *indecorum* which is explained so much at large by Cicero in his Offices.

Among the other virtues we may also give CLEANLINESS a place; since it naturally renders us agreeable to others, and is no inconsiderable source of love and affection. No one will deny, that the negligence in this particular is a fault; and as faults are nothing but smaller vices, and this fault can have no other origin than the uneasy sensation which it excites in others, we may, in this instance, seemingly so trivial, clearly discover the origin of moral distinctions about which the learned have involved themselves in such mazes of perplexity and error.

But besides all the *agreeable* qualities, the origin of whose beauty we can in some degree explain and account for, there still remains something mysterious and inexplicable, which conveys an immediate satisfaction to the spectator, but how, or why, or for what reason, he cannot pretend to determine. There is a *Manner*, a grace, an ease, a gentleness, an I-know-not-what, which some men possess above others, which is very different from

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external beauty and comeliness, and which, however, catches our affection almost as suddenly and powerfully. And though this *manner* be chiefly talked of in the passion between the sexes, where the concealed magic is easily explained, yet surely much of it prevails in all our estimation of characters, and forms no inconsiderable part of personal merit. This class of accomplishments, therefore, must be trusted entirely to the blind, but sure testimony of taste and sentiment; and must be considered as a part of ethics, left by nature to baffle all the pride of philosophy, and make her sensible of her narrow boundaries and slender acquisitions.

We approve of another because of his wit, politeness, modesty, decency, or any agreeable quality which he possesses; although he be not of our acquaintance, nor has ever given us any entertainment by means of these accomplishments. The idea which we form of their effect on his acquaintance has an agreeable influence on our imagination, and gives us the sentiment of approbation. This principle enters into all the judgments which we form concerning manners and characters.

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SECTION IX.

CONCLUSION.

PART I.

It may justly appear surprising, that any man in so late an age, should find it requisite to prove, by elaborate reasoning, that Personal Merit consists altogether in the possession of mental qualities, *useful* or *agreeable* to the *person himself*, or to *others*. It might be expected that this principle would have occurred even to the first rude unpractised inquiries concerning morals, and been received from its own evidence, without any argument or disputation. Whatever is valuable in any kind, so naturally classes itself under the division of *useful* or *agreeable*, the *utile* or the *dulce*, that it is not easy to imagine why we should ever seek further, or consider the question as a matter of nice research or inquiry. And as every thing useful or agreeable must possess these qualities with regard either to the *person himself*, or to *others*, the complete delineation or description of merit seems to be performed as naturally as a shadow is cast by the sun, or an image is reflected upon water. If the ground on which the shadow is cast be not broken and uneven, nor the surface from which the image is reflected disturbed and confused, a just figure is immediately pre-

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sented without any art or attention. And it seems a reasonable presumption, that systems and hypotheses have perverted our natural understanding, when a theory so simple and obvious could so long have escaped the most elaborate examination.

But however the case may have fared with philosophy, in common life these principles are still implicitly maintained; nor is any other topic of praise or blame ever recurred to, when we employ any panegyric or satire, any applause or censure of human action and behavior. If we observe men, in every intercourse of business or pleasure, in every discourse and conversation, we shall find them nowhere, except in the schools, at any loss upon this subject. What so natural, for instance, as the following dialogue? You are very happy, we shall suppose one to say, addressing himself to another, that you have given your daughter to CLEANTHES. He is a man of honor and humanity. Every one who has any intercourse with him is sure of *fair* and *kind* treatment.* I congratulate you, too, says another, on the promising expectations of this son-in-law, whose assiduous application to the study of the laws, whose quick penetration and early knowledge, both of men and business, prognosticate the greatest honors and advancement.† You surprise me, replies a third, when you talk of CLEANTHES as a man of business and application. I met him lately in a circle of the gayest company, and he was the very life and soul of our conversation: so much wit with good manners, so much gallantry without affectation, so much ingenious knowledge so genteelly delivered, I have never before observed in any one.‡ You would admire

* Qualities useful to others.
† Qualities useful to the person himself.
‡ Qualities immediately agreeable to others.

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him still more, says a fourth, if you knew him more familiarly. That cheerfulness which you might remark in him, is not a sudden flash struck out by company: it runs through the whole tenor of his life, and preserves a perpetual serenity on his countenance, and tranquillity in his soul. He has met with severe trials, misfortunes as well as dangers; and by his greatness of mind, was still superior to all of them.* The image, gentlemen, which you have here delineated of CLEANTHES, cried I, is that of accomplished merit. Each of you has given a stroke of the pencil to his figure; and you have unawares exceeded all the pictures drawn by GRATIAN or CASTIGLIONE. A philosopher might select this character as a model of perfect virtue.

And as every quality, which is useful or agreeable to ourselves or others, is, in common life, allowed to be a part of personal merit, so no other will ever be received, where men judge of things by their natural, unprejudiced reason, without the delusive glosses of superstition and false religion. Celibacy, fasting, penance, mortification, self-denial, humility, silence, solitude, and the whole train of monkish virtues; for what reason are they everywhere rejected by men of sense, but because they serve to no manner of purpose; neither advance a man's fortune in the world, nor render him a more valuable member of society; neither qualify him for the entertainment of company, nor increase his power of self-enjoyment? We observe, on the contrary, that they cross all these desirable ends; stupefy the understanding and harden the heart, obscure the fancy and sour the temper. We justly, therefore, transfer them to the opposite column, and place them in the catalogue of

* Qualities immediately agreeable to the person himself.

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vices; nor has any superstition force sufficient among men of the world, to pervert entirely these natural sentiments. A gloomy, hair-brained enthusiast, after his death, may have a place in the calendar; but will scarcely ever be admitted when alive into intimacy and society, except by those who are as delirious and dismal as himself.

It seems a happiness in the present theory, that it enters not into that vulgar dispute concerning the *degrees* of benevolence or self-love, which prevail in human nature; a dispute which is never likely to have any issue; both because men, who have taken part, are not easily convinced, and because the phenomena, which can be produced on either side, are so dispersed, so uncertain, and subject to so many interpretations, that it is scarcely possible accurately to compare them, or draw from them any determinate inference or conclusion. It is sufficient for our present purpose, if it be allowed, what surely, without the greatest absurdity, cannot be disputed, that there is some benevolence, however small, infused into our bosom; some spark of friendship for human kind; some particle of the dove kneaded into our frame, along with the elements of the wolf and serpent. Let these generous sentiments be supposed ever so weak; let them be insufficient to move even a hand or finger of our body; they must still direct the determinations of our mind, and where every thing else is equal, produce a cool preference of what is useful and serviceable to mankind above what is pernicious and dangerous. A *moral distinction*, therefore, immediately arises; a general sentiment of blame and approbation; a tendency, however faint, to the objects of the one, and a proportionable aversion to those of the other. Nor will those reasoners, who so earnestly maintain the predominant sel-

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fishness of human kind, be anywise scandalized at hearing of the weak sentiments of virtue implanted in our nature. On the contrary, they are found as ready to maintain the one tenet as the other; and their spirit of satire (for such it appears, rather than of corruption) naturally gives rise to both opinions; which have, indeed, a great and almost indissoluble connection together.

Avarice, ambition, vanity, and all passions vulgarly, though improperly, comprised under the denomination of *self-love*, are here excluded from our theory concerning the origin of morals, not because they are too weak, but because they have not a proper direction for that purpose. The notion of morals implies some sentiment common to all mankind, which recommends the same object to general approbation, and makes every man, or most men, agree in the same opinion or decision concerning it. It also implies some sentiment, so universal and comprehensive, as to extend to all mankind, and render the actions and conduct, even of the persons the most remote, an object of applause or censure, according as they agree or disagree with that rule of right which is established. These two requisite circumstances belong alone to the sentiment of humanity here insisted on. The other passions produce, in every breast, many strong sentiments of desire and aversion, affection and hatred; but these neither are felt so much in common, nor are so comprehensive, as to be the foundation of any general system and established theory of blame or approbation.

When a man denominates another his *enemy*, his *rival*, his *antagonist*, his *adversary*, he is understood to speak the language of self-love, and to express sentiments peculiar to himself, and arising from his particular circumstances

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and situation. But when he bestows on any man the epithets of *vicious*, or *odious*, or *depraved*, he then speaks another language, and expresses sentiments in which he expects all his audience are to concur with him. He must here, therefore, depart from his private and particular situation, and must choose a point of view common to him with others: he must move some universal principle of the human frame, and touch a string to which all mankind have an accord and symphony. If he mean, therefore, to express, that this man possesses qualities, whose tendency is pernicious to society, he has chosen this common point of view, and has touched the principle of humanity, in which every man, in some degree, concurs. While the human heart is compounded of the same elements as at present, it will never be wholly indifferent to public good, nor entirely unaffected with the tendency of characters and manners. And though this affection of humanity may not generally be esteemed so strong as vanity or ambition, yet, being common to all men, it can alone be the foundation of morals, or of any general system of blame or praise. One man's ambition is not another's ambition; nor will the same event or object satisfy both: but the humanity of one man is the humanity of every one; and the same object touches the passion in all human creatures.

But the sentiments which arise from humanity, are not only the same in all human creatures, and produce the same approbation or censure, but they also comprehend all human creatures; nor is there any one whose conduct or character, is not, by their means, an object, to every one, of censure or approbation. On the contrary, those other passions, commonly denominated selfish, both produce different sentiments in each individual, according to his particular situation; and also contem-

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plate the greater part of mankind with the utmost indifference and unconcern. Whoever has a high regard and esteem for me, flatters my vanity; whoever expresses contempt, mortifies and displeases me: but as my name is known but to a small part of mankind, there are few who come within the sphere of this passion, or excite, on its account, either my affection or disgust. But if you represent a tyrannical, insolent, or barbarous behavior, in any country or in any age of the world, I soon carry my eye to the pernicious tendency of such a conduct, and feel the sentiment of repugnance and displeasure towards it. No character can be so remote as to be, in this light, wholly indifferent to me. What is beneficial to society or to the person himself, must still be preferred. And every quality or action, of every human being, must, by this means, be ranked under some class or denomination, expressive of general censure or applause.

What more, therefore, can we ask to distinguish the sentiments dependent on humanity, from those connected with any other passion, or to satisfy us why the former are the origin of morals, not the latter? Whatever conduct gains my approbation, by touching my humanity, procures also the applause of all mankind, by affecting the same principle in them: but what serves my avarice or ambition pleases these passions in me alone, and affects not the avarice and ambition of the rest of mankind. There is no circumstance of conduct in any man, provided it have a beneficial tendency, that is not agreeable to my humanity, however remote the person: but every man, so far removed as neither to cross nor serve my avarice and ambition, is regarded as wholly indifferent by those passions. The distinction, therefore, between these species of sentiment being so great and

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evident, language must soon be moulded upon it, and must invent a peculiar set of terms, in order to express those universal sentiments of censure or approbation which arise from humanity, or from views of general usefulness and its contrary. VIRTUE and VICE become then known: morals are recognized: certain general ideas are framed of human conduct and behavior: such measures are expected from men in such situations: this action is determined to be conformable to our abstract rule; that other, contrary. And by such universal principles are the particular sentiments of self-love frequently controlled and limited.*

From instances of popular tumults, seditions, factions, panics, and of all passions which are shared with a multitude, we may learn the influence of society in exciting and supporting any motion; while the most ungovernable disorders are raised, we find, by that means, from the slightest and most frivolous occasion. Solon was no

* It seems certain, both from reason and experience, that a rude untaught savage regulates chiefly his love and hatred by the ideas of private utility and injury, and has but faint conceptions of a general rule or system of behavior. The man who stands opposite to him in battle he hates heartily, not only for the present moment, which is almost unavoidable, but for ever after; nor is he satisfied without the most extreme punishment and vengeance. But we, accustomed to society, and to more enlarged reflections, consider that this man is serving his own country and community; that any man, in the same situation, would do the same; that we ourselves, in like circumstances, observe a like conduct; that, in general, human society is best supported on such maxims. And by these suppositions and views, we correct, in some measure, our ruder and narrower passions. And though much of our friendship and enmity be still regulated by private considerations of benefit and harm, we pay at least this homage to general rules, which we are accustomed to respect, that we commonly pervert our adversary's conduct, by imputing malice or injustice to him, in order to give vent to those passions which arise from self-love and private interest. When the heart is full of rage, it never wants pretences of this nature, though sometimes as frivolous as those from which Horace, being almost crushed by the fall of a tree, affects to accuse of parricide the first planter of it.

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very cruel, though perhaps an unjust legislator, who punished neuters in civil wars; and few, I believe, would in such cases incur the penalty, were their affections and discourse allowed sufficient to absolve them. No selfishness, and scarce any philosophy, have there force sufficient to support a total coolness and indifference; and he must be more or less than man, who kindles not in the common blaze. What wonder, then, that moral sentiments are found of such influence in life, though springing from principles which may appear at first sight somewhat small and delicate? But these principles, we must remark, are social and universal: they form, in a manner, the *party* of human kind against vice or disorder, its common enemy: and as the benevolent concern for others is diffused in a greater or less degree over all men, and is the same in all, it occurs more frequently in discourse, is cherished by society and conversation; and the blame and approbation consequent on it are thereby roused from that lethargy into which they are probably lulled in solitary and uncultivated nature. Other passions, though perhaps originally stronger, yet being selfish and private, are often overpowered by its force, and yield the dominion of our breast to those social and public principles.

Another spring of our constitution, that brings a great addition of force to moral sentiment, is the love of fame, which rules with such uncontrolled authority in all generous minds, and is often the grand object of all their designs and undertakings. By our continual and earnest pursuit of a character, a name, a reputation in the world, we bring our own deportment and conduct frequently in review, and consider how they appear in the eyes of those who approach and regard us. This constant habit of surveying ourselves, as it were, in reflection, keeps

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alive all the sentiments of right and wrong, and begets, in noble natures, a certain reverence for themselves as well as others, which is the surest guardian of every virtue. The animal conveniences and pleasures sink gradually in their value; while every inward beauty and moral grace is studiously acquired, and the mind is accomplished in every perfection which can adorn or embellish a rational creature.

Here is the most perfect morality with which we are acquainted: here is displayed the force of many sympathies. Our moral sentiment is itself a feeling chiefly of that nature: and our regard to a character with others seems to arise only from a care of preserving a character with ourselves; and in order to attain this end, we find it necessary to prop our tottering judgment on the correspondent approbation of mankind.

But, that we may accommodate matters, and remove, if possible, every difficulty, let us allow all these reasonings to be false. Let us allow that, when we resolve the pleasure, which arises from views of utility, into the sentiments of humanity and sympathy, we have embraced a wrong hypothesis. Let us confess it necessary to find some other explication of that applause, which is paid to objects, whether inanimate, animate, or rational, if they have a tendency to promote the welfare and advantage of mankind. However difficult it be to conceive, that an object is approved of on account of its tendency to a certain end, while the end itself is totally indifferent; let us swallow this absurdity, and consider what are the consequences. The preceding delineation or definition of PERSONAL MERIT must still retain its evidence and authority: it must still be allowed, that every quality of the mind which is *useful* or *agreeable* to the *person himself* or to *others*, communicates a pleasure to the spec-

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tator, engages his esteem, and is admitted under the honorable denomination of virtue or merit. Are not justice, fidelity, honor, veracity, allegiance, chastity, esteemed solely on account of their tendency to promote the good of society? Is not that tendency inseparable from humanity, benevolence, lenity, generosity, gratitude, moderation, tenderness, friendship, and all the other social virtues? Can it possibly be doubted that industry, discretion, frugality, secrecy, order, perseverance, forethought, judgment, and this whole class of virtues and accomplishments, of which many pages would not contain the catalogue; can it be doubted, I say, that the tendency of these qualities to promote the interest and happiness of their possessor, is the sole foundation of their merit? Who can dispute that a mind which supports a perpetual serenity and cheerfulness, a noble dignity and undaunted spirit, a tender affection and goodwill to all around; as it has more enjoyment within itself, is also a more animating and rejoicing spectacle, than if dejected with melancholy, tormented with anxiety, irritated with rage, or sunk into the most abject baseness and degeneracy? And as to the qualities immediately *agreeable to others*, they speak sufficiently for themselves; and he must be unhappy indeed, either in his own temper, or in his situation and company, who has never perceived the charms of a facetious wit or flowing affability, of a delicate modesty or decent genteelness of address and manner.

I am sensible that nothing can be more unphilosophical than to be positive or dogmatical on any subject; and that, even if *excessive* scepticism could be maintained, it would not be more destructive to all just reasoning and inquiry. I am convinced, that where men are the most sure and arrogant, they are commonly the most

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mistaken, and have there given reins to passion, without that proper deliberation and suspense, which can alone secure them from the grossest absurdities. Yet, I must confess, that this enumeration puts the matter in so strong a light, that I cannot, *at present*, be more assured of any truth, which I learn from reasoning and argument, than that personal merit consists entirely in the usefulness or agreeableness of qualities to the person himself possessed of them, or to others who have any intercourse with him. But when I reflect, that though the bulk and figure of the earth have been measured and delineated, though the motions of the tides have been accounted for, the order and economy of the heavenly bodies subjected to their proper laws, and INFINITE itself reduced to calculation; yet men still dispute concerning the foundation of their moral duties: when I reflect on this, I say, I fall back into diffidence and scepticism, and suspect, that an hypothesis, so obvious, had it been a true one, would, long ere now, have been received by the unanimous suffrage and consent of mankind.

PART II.

Having explained the moral *approbation* attending merit or virtue, there remains nothing but briefly to consider our interested *obligation* to it, and to inquire whether every man, who has any regard to his own happiness and welfare, will not best find his account in the practice of every moral duty. If this can be clearly ascertained from the foregoing theory, we shall have the satisfaction to reflect, that we have advanced principles, which not only, it is hoped, will stand the test of reasoning and inquiry, but may contribute to the amendment

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of men's lives, and their improvement in morality and social virtue. And though the philosophical truth of any proposition by no means depends on its tendency to promote the interest of society; yet a man has but a bad grace, who delivers a theory, however true, which he must confess leads to a practice dangerous and pernicious. Why rake into those corners of nature which spread a nuisance all around? Why dig up the pestilence from the pit in which it is buried? The ingenuity of your researches may be admired; but your systems will be detested, and mankind will agree, if they cannot refute them, to sink them at least in eternal silence and oblivion. Truths which are *pernicious* to society, if any such there be, will yield to errors which are salutary and *advantageous*.

But what philosophical truths can be more advantageous to society than those here delivered, which represent virtue in all her genuine and most engaging charms, and make us approach her with ease, familiarity, and affection? The dismal dress falls off, with which many divines and some philosophers have covered her; and nothing appears but gentleness, humanity, beneficence, affability; nay, even at proper intervals, play, frolic, and gaiety. She talks not of useless austerities and rigors, suffering and self-denial. She declares, that her sole purpose is to make her votaries, and all mankind, during every instant of their existence, if possible, cheerful and happy; nor does she ever willingly part with any pleasure but in hopes of ample compensation in some other period of their lives. The sole trouble which she demands is that of just calculation, and a steady preference of the greater happiness. And if any austere pretenders approach her, enemies to joy and pleasure, she either rejects them as hypocrites and de-

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ceivers, or, if she admit them in her train, they are ranked, however, among the least favored of her votaries.

And, indeed, to drop all figurative expressions, what hopes can we ever have of engaging mankind to a practice which we confess full of austerity and rigor? Or what theory of morals can ever serve any useful purpose, unless it can show, by a particular detail, that all the duties which it recommends are also the true interest of each individual? The peculiar advantage of the foregoing system seems to be, that it furnishes proper mediums for that purpose.

That the virtues which are immediately *useful* or *agreeable* to the person possessed of them, are desirable in a view to self-interest, it would surely be superfluous to prove. Moralists, indeed, may spare themselves all the pains which they often take in recommending these duties. To what purpose collect arguments, to evince that temperance is advantageous, and the excesses of pleasure hurtful? When it appears that these excesses are only denominated such because they are hurtful, and that if the unlimited use of strong liquors, for instance, no more impaired health, or the faculties of mind and body, than the use of air or water, it would not be a whit more vicious or blamable.

It seems equally superfluous to prove, that the *companionable* virtues of good manners and wit, decency and genteelness, are more desirable than the contrary qualities. Vanity alone, without any other consideration, is a sufficient motive to make us wish for the possession of these accomplishments. No man was ever willingly deficient in this particular. All our failures here proceed from bad education, want of capacity, or a perverse and unpliable disposition. Would you have your company

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coveted, admired, followed, rather than hated, despised, avoided? Can any one seriously deliberate in the case? As no enjoyment is sincere, without some reference to company and society; so no society can be agreeable, or even tolerable, where a man feels his presence unwelcome, and discovers all around him symptoms of disgust and aversion.

But why, in the great society or confederacy of mankind, should not the case be the same as in particular clubs and companies? Why is it more doubtful, that the enlarged virtues of humanity, generosity, beneficence, are desirable, with a view to happiness and self-interest, than the limited endowments of ingenuity and politeness? Are we apprehensive lest those social affections interfere, in a greater or more immediate degree, than any other pursuits, with private utility, and cannot be gratified without some important sacrifice of honor and advantage? If so, we are but ill instructed in the nature of the human passions, and are more influenced by verbal distinctions than by real differences.

Whatever contradiction may vulgarly be supposed between the *selfish* and *social* sentiments or dispositions, they are really no more opposite than selfish and ambitious, selfish and revengeful, selfish and vain. It is requisite that there be an original propensity of some kind, in order to be a basis to self-love, by giving a relish to the objects of its pursuit; and none more fit for this purpose than benevolence or humanity. The goods of fortune are spent in one gratification or another: the miser, who accumulates his annual income, and lends it out at interest, has really spent it in the gratification of his avarice. And it would be difficult to show why a man is more a loser by a generous action, than by any

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other method of expense; since the utmost which he can attain, by the most elaborate selfishness, is the indulgence of some affection.

Now if life, without passion, must be altogether insipid and tiresome, let a man suppose that he has full power of modelling his own disposition, and let him deliberate what appetite or desire he would choose for the foundation of his happiness and enjoyment. Every affection, he would observe, when gratified by success, gives a satisfaction proportioned to its force and violence: but besides this advantage, common to all, the immediate feeling of benevolence and friendship, humanity and kindness, is sweet, smooth, tender, and agreeable, independent of all fortune and accidents. These virtues are, besides, attended with a pleasing consciousness or remembrance, and keep us in humor with ourselves as well as others; while we retain the agreeable reflection of having done our part towards mankind and society. And though all men show a jealousy of our success in the pursuits of avarice and ambition; yet are we almost sure of their good-will and good wishes, so long as we persevere in the paths of virtue, and employ ourselves in the execution of generous plans and purposes. What other passion is there where we shall find so many advantages united; an agreeable sentiment, a pleasing consciousness, a good reputation? But of these truths, we may observe, men are of themselves pretty much convinced; nor are they deficient in their duty to society, because they would not wish to be generous, friendly, and humane, but because they do not feel themselves such.

Treating vice with the greatest candor, and making it all possible concessions, we must acknowledge that there is not, in any instance, the smallest pretext for giving it

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the preference above virtue, with a view to self-interest; except, perhaps, in the case of justice, where a man, taking things in a certain light, may often seem to be a loser by his integrity. And though it is allowed that, without a regard to property, no society could subsist, yet, according to the imperfect way in which human affairs are conducted, a sensible knave, in particular incidents, may think that an act of iniquity or infidelity will make considerable addition to his fortune, without causing any considerable breach in the social union and confederacy. That *honesty is the best policy*, may be a good general rule, but is liable to many exceptions. And he, it may perhaps be thought, conducts himself with most wisdom, who observes the general rule, and takes advantage of all the exceptions.

I must confess, that if a man think that this reasoning much requires an answer, it will be a little difficult to find any which will to him appear satisfactory and convincing. If his heart rebel not against such pernicious maxims, if he feel no reluctance to the thoughts of villany or baseness, he has indeed lost a considerable motive to virtue; and we may expect that his practice will be answerable to his speculation. But in all ingenuous natures, the antipathy to treachery and roguery is too strong to be counterbalanced by any views of profit or pecuniary advantage. Inward peace of mind, consciousness of integrity, a satisfactory review of our own conduct, these are circumstances very requisite to happiness, and will be cherished and cultivated by every honest man who feels the importance of them.

Such a one has, besides, the frequent satisfaction of seeing knaves, with all their pretended cunning and abilities, betrayed by their own maxims; and while

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they purpose to cheat with moderation and secrecy, a tempting incident occurs, nature is frail, and they give into the snare; whence they can never extricate themselves, without a total loss of reputation, and the forfeiture of all future trust and confidence with mankind.

But were they ever so secret and successful, the honest man, if he has any tincture of philosophy, or even common observation and reflection, will discover that they themselves are, in the end, the greatest dupes, and have sacrificed the invaluable enjoyment of a character, with themselves at least, for the acquisition of worthless toys and gewgaws. How little is requisite to supply the *necessities* of nature? And in a view to *pleasure*, what comparison between the unbought satisfaction of conversation, society, study, even health and the common beauties of nature, but above all, the peaceful reflection on one's own conduct? What comparison, I say, between these, and the feverish, empty amusements of luxury and expense? These natural pleasures, indeed, are really without price; both because they are below all price in their attainment, and above it in their enjoyment.

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APPENDIX I.

CONCERNING MORAL SENTIMENT.

If the foregoing hypothesis be received, it will now be easy for us to determine the question first started,* concerning the general principles of morals; and though we postponed the decision of that question, lest it should then involve us in intricate speculations, which are unfit for moral discourses, we may resume it at present, and examine how far either *reason* or *sentiment* enters into all decisions of praise or censure.

One principal foundation of moral praise being supposed to lie in the usefulness of any quality or action, it is evident that *reason* must enter for a considerable share in all decisions of this kind; since nothing but that faculty can instruct us in the tendency of qualities and actions, and point out their beneficial consequences to society and to their possessors. In many cases, this is an affair liable to great controversy: doubts may arise; opposite interests may occur; and a preference must be given to one side, from very nice views, and a small overbalance of utility. This is particularly remarkable in questions with regard to justice; as is, indeed, natural to suppose, from that species of utility which attends

* Sect. I.

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this virtue.* Were every single instance of justice, like that of benevolence, useful to society; this would be a more simple state of the case, and seldom liable to great controversy. But as single instances of justice are often pernicious in their first and immediate tendency, and as the advantage to society results only from the observance of the general rule, and from the concurrence and combination of several persons in the same equitable conduct; the case here becomes more intricate and involved. The various circumstances of society; the various consequences of any practice; the various interests which may be proposed: these, on many occasions, are doubtful, and subject to great discussion and inquiry. The object of municipal laws is to fix all the questions with regard to justice: the debates of civilians, the reflections of politicians, the precedents of history and public records, are all directed to the same purpose. And a very accurate *reason* or *judgment* is often requisite, to give the true determination, amidst such intricate doubts arising from obscure or opposite utilities.

But though reason, when fully assisted and improved, be sufficient to instruct us in the pernicious or useful tendency of qualities and actions; it is not alone sufficient to produce any moral blame or approbation. Utility is only a tendency to a certain end; and were the end totally indifferent to us, we should feel the same indifference towards the means. It is requisite a *sentiment* should here display itself, in order to give a preference to the useful above the pernicious tendencies. This sentiment can be no other than a feeling for the happiness of mankind, and a resentment of their misery; since these are the different ends which virtue and vice

* See Appendix III.

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have a tendency to promote. Here, therefore, *reason* instructs us in the several tendencies of actions, and *humanity* makes a distinction in favor of those who are useful and beneficial.

This partition between the faculties of understanding and sentiment, in all moral decisions, seems clear from the preceding hypothesis: but I shall suppose that hypothesis false. It will then be requisite to look out for some other theory that may be satisfactory; and I dare venture to affirm, that none such will ever be found, so long as we suppose reason to be the sole source of morals. To prove this, it will be proper to weigh the five following considerations: —

1. It is easy for a false hypothesis to maintain some appearance of truth, while it keeps wholly in generals, makes use of undefined terms, and employs comparisons instead of instances. This is particularly remarkable in that philosophy which ascribes the discernment of all moral distinctions to reason alone, without the concurrence of sentiment. It is impossible that, in any particular instance, this hypothesis can so much as be rendered intelligible, whatever specious figure it may make in general declamations and discourses. Examine the crime of *ingratitude*, for instance, which has place wherever we observe good-will, expressed and known, together with good offices performed on the one side, and a return of ill-will or indifference, with ill offices or neglect on the other: anatomize all these circumstances, and examine, by your reason alone, in what consists the demerit or blame: you never will come to any issue or conclusion.

Reason judges either of *matter of fact* or of *relations*. Inquire then *first*, where is that matter of fact which we here call *crime;* point it out; determine the time of its existence; describe its essence or nature; explain the

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sense or faculty to which it discovers itself. It resides in the mind of the person who is ungrateful. He must, therefore, feel it, and be conscious of it. But nothing is there except the passion of ill-will or absolute indifference. You cannot say that these of themselves always, and in all circumstances, are crimes. No: they are only crimes when directed towards persons who have before expressed and displayed good-will towards us. Consequently, we may infer, that the crime of ingratitude is not any particular individual *fact*, but arises from a complication of circumstances, which, being presented to the spectator, excites the *sentiment* of blame, by the particular structure and fabric of his mind.

This representation, you say, is false. Crime, indeed, consists not in a particular *fact*, of whose reality we are assured by *reason;* but it consists in certain *moral relations* discovered by reason, in the same manner as we discover, by reason, the truths of geometry or algebra. But what are the relations, I ask, of which you here talk? In the case stated above, I see first good-will and good offices in one person; then ill-will and ill offices in the other. Between these there is the relation of *contrariety*. Does the crime consist in that relation? But suppose a person bore me ill-will or did me ill offices, and I, in return, were indifferent towards him, or did him good offices: here is the same relation of *contrariety;* and yet my conduct is often highly laudable. Twist and turn this matter as much as you will, you can never rest the morality on relation, but must have recourse to the decisions of sentiment.

When it is affirmed, that two and three are equal to the half of ten, this relation of equality I understand perfectly. I conceive, that if ten be divided into two parts, of which the one has as many units as the other,

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and if any of these parts be compared to two added to three, it will contain as many units as that compound number. But when you draw thence a comparison to moral relations, I own that I am altogether at a loss to understand you. A moral action, a crime, such as ingratitude, is a complicated subject. Does the morality consist in the relation of its parts to each other? How? After what manner? Specify the relation: be more particular and explicit in your propositions, and you will easily see their falsehood.

No, say you, the morality consists in the relation of actions to the rule of right; and they are denominated good or ill, according as they agree or disagree with it. What then is this rule of right? In what does it consist? How is it determined? By reason, you say, which examines the moral relations of actions. So that moral relations are determined by the comparison of actions to a rule. And that rule is determined by considering the moral relations of objects. Is not this fine reasoning?

All this is metaphysics, you cry. That is enough: there needs nothing more to give a strong presumption of falsehood. Yes, replied I: here are metaphysics, surely: but they are all on your side, who advance an abstruse hypothesis, which can never be made intelligible, nor quadrate with any particular instance or illustration. The hypothesis which we embrace is plain. It maintains that morality is determined by sentiment. It defines virtue to be *whatever mental action or quality gives to a spectator the pleasing sentiment of approbation;* and vice the contrary. We then proceed to examine a plain matter of fact, to wit, what actions have this influence: we consider all the circumstances in which these actions agree; and thence endeavor to extract some general

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observations with regard to these sentiments. If you call this metaphysics, and find any thing abstruse here, you need only conclude, that your turn of mind is not suited to the moral sciences.

II. When a man at any time deliberates concerning his own conduct (as, whether he had better, in a particular emergence, assist a brother or a benefactor), he must consider these separate relations, with all the circumstances and situations of the persons, in order to determine the superior duty and obligation: and in order to determine the proportion of lines in any triangle, it is necessary to examine the nature of that figure, and the relations which its several parts bear to each other. But notwithstanding this appearing similarity in the two cases, there is at bottom an extreme difference between them. A speculative reasoner concerning triangles or circles, considers the several known and given relations of the parts of these figures, and thence infers some unknown relation, which is dependent on the former. But in moral deliberations we must be acquainted, beforehand, with all the objects, and all their relations to each other; and from a comparison of the whole, fix our choice or approbation. No new fact to be ascertained: no new relation to be discovered. All the circumstances of the case are supposed to be laid before us, ere we can fix any sentence of blame or approbation. If any material circumstance be yet unknown or doubtful, we must first employ our inquiring or intellectual faculties to assure us of it, and must suspend for a time all moral decision or sentiment. While we are ignorant whether a man were aggressor or not, how can we determine whether the person who killed him be criminal or innocent? But after every circumstance, every relation is known, the understanding has no further room to ope-

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rate, nor any object on which it could employ itself. The approbation or blame which then ensues, cannot be the work of the judgment, but of the heart; and it is not a speculative proposition or affirmation, but an active feeling or sentiment. In the disquisitions of the understanding, from known circumstances and relations, we infer some new and unknown. In moral decisions, all the circumstances and relations must be previously known: and the mind, from the contemplation of the whole, feels some new impression of affection or disgust, esteem or contempt, approbation or blame.

Hence the great difference between a mistake of *fact* and one of *right;* and hence the reason why the one is commonly criminal and not the other. When Œdipus killed Laius, he was ignorant of the relation, and from circumstances, innocent and involuntary, formed erroneous opinions concerning the action which he committed. But when Nero killed Agrippina, all the relations between himself and the person, and all the circumstances of the fact, were previously known to him: but the motive of revenge, or fear, or interest, prevailed in his savage heart over the sentiments of duty and humanity. And when we express that detestation against him, to which he himself in a little time became insensible; it is not that we see any relations of which he was ignorant, but that, from the rectitude of our disposition, we feel sentiments against which he was hardened, from flattery and a long perseverance in the most enormous crimes. In these sentiments then, not in a discovery of relations of any kind, do all moral determinations consist. Before we can pretend to form any decision of this kind, every thing must be known and ascertained on the side of the object or action. Nothing remains but to feel, on our part, some sentiment of blame or

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approbation, whence we pronounce the action criminal or virtuous.

III. This doctrine will become still more evident, if we compare moral beauty with natural, to which, in many particulars, it bears so near a resemblance. It is on the proportion, relation, and position of parts, that all natural beauty depends; but it would be absurd thence to infer, that the perception of beauty, like that of truth in geometrical problems, consists wholly in the perception of relations, and was performed entirely by the understanding or intellectual faculties. In all the sciences, our mind, from the known relations, investigates the unknown: but in all decisions of taste or external beauty, all the relations are beforehand obvious to the eye; and we thence proceed to feel a sentiment of complacency or disgust, according to the nature of the object, and disposition of our organs.

Euclid has fully explained all the qualities of the circle; but has not, in any proposition, said a word of its beauty. The reason is evident. The beauty is not a quality of the circle. It lies not in any part of the line, whose parts are equally distant from a common centre. It is only the effect, which that figure produces upon the mind, whose peculiar fabric or structure renders it susceptible of such sentiments. In vain would you look for it in the circle, or seek it, either by your senses or by mathematical reasonings, in all the properties of that figure.

Attend to PALLADIO and PERRAULT, while they explain all the parts and proportions of a pillar: they talk of the cornice and frieze, and base and entablature, and shaft and architrave; and give the description and position of each of these members. But should you ask the description and position of its beauty; they would readily

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reply, that the beauty is not in any of the parts or members of a pillar, but results from the whole, when that complicated figure is presented to an intelligent mind, susceptible to those finer sensations. Till such a spectator appear, there is nothing but a figure of such particular dimensions and proportions: from his sentiments alone arise its elegance and beauty.

Again, attend to Cicero, while he paints the crimes of a Verres or a Catiline; you must acknowledge that the moral turpitude results, in the same manner, from the contemplation of the whole, when presented to a being whose organs have such a particular structure and formation. The orator may paint rage, insolence, barbarity, on the one side: meekness, suffering, sorrow, innocence, on the other. But if you feel no indignation or compassion arise in you from this complication of circumstances, you would in vain ask him, in what consists the crime or villany which he so vehemently exclaims against: at what time, or on what subject, it first began to exist: and what has a few months afterwards become of it, when every disposition and thought of all the actors is totally altered or annihilated. No satisfactory answer can be given to any of these questions upon the abstract hypothesis of morals; and we must at last acknowledge, that the crime or immorality is no particular fact or relation, which can be the object of the understanding, but arises entirely from the sentiment of disapprobation, which, by the structure of human nature, we unavoidably feel on the apprehension of barbarity or treachery.

IV. Inanimate objects may bear to each other all the same relations which we observe in moral agents, though the former can never be the object of love or hatred, nor are consequently susceptible of merit or iniquity.

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A young tree, which overtops and destroys its parent, stands in all the same relations with Nero, when he murdered Agrippina; and if morality consisted merely in relations, would, no doubt, be equally criminal.

V. It appears evident, that the ultimate ends of human actions can never, in any case, be accounted for by *reason*, but recommend themselves entirely to the sentiments and affections of mankind, without any dependence on the intellectual faculties. Ask a man, *why he uses exercise;* he will answer, *because he desires to keep his health.* If you then inquire, *why he desires health,* he will readily reply, *because sickness is painful.* If you push your inquiries further, and desire a reason *why he hates pain,* it is impossible he can ever give any. This is an ultimate end, and is never referred to any other object.

Perhaps to your second question, *why he desires health;* he may also reply, that *it is necessary for the exercise of his calling.* If you ask, *why he is anxious on that head;* he will answer, *because he desires to get money.* If you demand, *Why? It is the instrument of pleasure,* says he. And beyond this, it is an absurdity to ask for a reason. It is impossible there can be a progress *in infinitum,* and that one thing can always be a reason why another is desired. Something must be desirable on its own account, and because of its immediate accord or agreement with human sentiment and affection.

Now, as virtue is an end, and is desirable on its own account, without fee or reward, merely for the immediate satisfaction which it conveys, it is requisite that there should be some sentiment which it touches; some internal taste or feeling, or whatever you please to call it, which distinguishes moral good and evil, and which embraces the one and rejects the other.

Thus the distinct boundaries and offices of *reason* and

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of *taste* are easily ascertained. The former conveys the knowledge of truth and falsehood: the latter gives the sentiment of beauty and deformity, vice and virtue. The one discovers objects, as they really stand in nature, without addition or diminution: the other has a productive faculty; and gilding or staining all natural objects with the colors borrowed from internal sentiment, raises, in a manner, a new creation. Reason, being cool and disengaged, is no motive to action, and directs only the impulse received from appetite or inclination, by showing us the means of attaining happiness or avoiding misery. Taste, as it gives pleasure or pain, and thereby constitutes happiness or misery, becomes a motive to action, and is the first spring or impulse to desire and volition. From circumstances and relations, known or supposed, the former leads us to the discovery of the concealed and unknown. After all circumstances and relations are laid before us, the latter makes us feel from the whole a new sentiment of blame or approbation. The standard of the one, being founded on the nature of things, is eternal and inflexible, even by the will of the Supreme Being: the standard of the other, arising from the internal frame and constitution of animals, is ultimately derived from that Supreme Will, which bestowed on each being its peculiar nature, and arranged the several classes and orders of existence.

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APPENDIX II.

OF SELF-LOVE.*

THERE is a principle supposed to prevail among many, which is utterly incompatible with all virtue or moral sentiment; and as it can proceed from nothing but the most depraved disposition, so in its turn it tends still further to encourage that depravity. This principle is, that all *benevolence* is mere hypocrisy, friendship a cheat, public spirit a farce, fidelity a snare to procure trust and confidence; and that, while all of us, at bottom, pursue only our private interest, we wear these fair disguises, in order to put others off their guard, and expose them the more to our wiles and machinations. What heart one must be possessed of who professes such principles, and who feels no internal sentiment that belies so pernicious a theory, it is easy to imagine; and also, what degree of affection and benevolence he can bear to a species, whom he represents under such odious colors, and supposes so little susceptible of gratitude or any return of affection. Or, if we should not ascribe these principles wholly to a corrupted heart, we must, at least, account for them from the most careless and precipitate

* This Treatise stood in the editions prior to O, as an introduction to the Essay on Benevolence.

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examination. Superficial reasoners, indeed, observing many false pretences among mankind, and feeling, perhaps, no very strong restraint in their own disposition, might draw a general and a hasty conclusion, that all is equally corrupted; and that men, different from all other animals, and indeed from all other species of existence, admit of no degrees of good or bad, but are, in every instance, the same creatures under different disguises and appearances.

There is another principle, somewhat resembling the former, which has been much insisted on by philosophers, and has been the foundation of many a system; that, whatever affection one may feel, or imagine he feels for others, no passion is, or can be disinterested; that the most generous friendship, however sincere, is a modification of self-love; and that, even unknown to ourselves, we seek only our own gratification, while we appear the most deeply engaged in schemes for the liberty and happiness of mankind. By a turn of imagination, by a refinement of reflection, by an enthusiasm of passion, we seem to take part in the interests of others, and imagine ourselves divested of all selfish considerations. But, at bottom, the most generous patriot, and most niggardly miser, the bravest hero, and most abject coward, have, in every action, an equal regard to their own happiness and welfare.

Whoever concludes, from the seeming tendency of this opinion, that those who make profession of it cannot possibly feel the true sentiments of benevolence, or have any regard for genuine virtue, will often find himself, in practice, very much mistaken. Probity and honor were no strangers to Epicurus and his sect. Atticus and Horace seem to have enjoyed from nature, and cultivated by reflection, as generous and friendly dispositions

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as any disciple of the austerer schools; and among the moderns, Hobbes and Locke, who maintained the selfish system of morals, lived irreproachable lives, though the former lay not under any restraint of religion, which might supply the defects of his philosophy. An Epicurean or a Hobbist readily allows, that there is such a thing as friendship in the world without hypocrisy or disguise; though he may attempt, by a philosophical chemistry, to resolve the elements of this passion, if I may so speak, into those of another, and explain every affection to be self-love, twisted and moulded, by a particular turn of imagination, into a variety of appearances. But as the same turn of imagination prevails not in every man, nor gives the same direction to the original passion, this is sufficient, even according to the selfish system, to make the widest difference in human characters, and denominate one man virtuous and humane, another vicious and meanly interested. I esteem the man whose self-love, by whatever means, is so directed as to give him a concern for others, and render him serviceable to society; as I hate or despise him, who has no regard to any thing beyond his own gratifications and enjoyments. In vain would you suggest, that these characters, though seemingly opposite, are at bottom the same, and that a very inconsiderable turn of thought forms the whole difference between them. Each character, notwithstanding these inconsiderable differences, appears to me, in practice, pretty durable and untransmutable; and I find not in this more than in other subjects, that the natural sentiments, arising from the general appearances of things, are easily destroyed by subtile reflections concerning the minute origin of these appearances. Does not the lively, cheerful color of a countenance, inspire me with complacency and

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pleasure, even though I learn from philosophy, that all difference of complexion arises from the most minute differences of thickness, in the most minute parts of the skin, by means of which a superficies is qualified to reflect one of the original colors of light, and absorb the others?

But though the question, concerning the universal or partial selfishness of man, be not so material, as is usually imagined, to morality and practice, it is certainly of consequence in the speculative science of human nature, and is a proper object of curiosity and inquiry. It may not, therefore, be unsuitable, in this place, to bestow a few reflections upon it.*

The most obvious objection to the selfish hypothesis is, that as it is contrary to common feeling and our most unprejudiced notions, there is required the highest stretch of philosophy to establish so extraordinary a paradox. To the most careless observer, there appear to be such dispositions as benevolence and generosity; such affections as love, friendship, compassion, gratitude. These sentiments have their causes, effects, objects, and operations, marked by common language and observation, and plainly distinguished from those of the selfish passions. And as this is the obvious appearance of things, it must be admitted, till some hypothesis be discovered, which,

* BENEVOLENCE naturally divides into two kinds, the *general* and the *particular*. The first is, where we have no friendship, or connection, or esteem for the person, but feel only a general sympathy with him, or a compassion for his pains, and a congratulation with his pleasures. The other species of benevolence is founded on an opinion of virtue, on services done us, or on some particular connection. Both these sentiments must be allowed real in human nature; but whether they will resolve into some nice considerations of self-love, is a question more curious than important. The former sentiment, to wit, that of general benevolence, or humanity, or sympathy, we shall have occasion frequently to treat of in the course of this inquiry; and I assume it as real, from general experience, without any other proof.

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by penetrating deeper into human nature, may prove the former affections to be nothing but modifications of the latter. All attempts of this kind have hitherto proved fruitless, and seem to have proceeded entirely from that love of *simplicity*, which has been the source of much false reasoning in philosophy. I shall not here enter into any detail on the present subject. Many able philosophers have shown the insufficiency of these systems; and I shall take for granted what, I believe, the smallest reflection will make evident to every impartial inquirer.

But the nature of the subject furnishes the strongest presumption, that no better system will ever, for the future, be invented, in order to account for the origin of the benevolent from the selfish affections, and reduce all the various emotions of the human mind to a perfect simplicity. The case is not the same in this species of philosophy as in physics. Many an hypothesis in nature, contrary to first appearance, has been found, on more accurate scrutiny, solid and satisfactory. Instances of this kind are so frequent, that a judicious as well as witty philosopher,* has ventured to affirm, if there be more than one way, in which any phenomenon may be produced, that there is a general presumption for its arising from the causes which are the least obvious and familiar. But the presumption always lies on the other side, in all inquiries concerning the origin of our passions, and of the internal operations of the human mind. The simplest and most obvious cause, which can there be assigned for any phenomenon is probably the true one. When a philosopher, in the explication of his system, is obliged to have recourse to some very intricate

* Mons. Fontenelle.

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and refined reflections, and to suppose them essential to the production of any passion or emotion, we have reason to be extremely on our guard against so fallacious an hypothesis. The affections are not susceptible of any impression from the refinements of reason or imagination; and it is always found, that a vigorous exertion of the latter faculties, necessarily from the narrow capacity of the human mind, destroys all activity in the former. Our predominant motive or intention is, indeed, frequently concealed from ourselves when it is mingled and confounded with other motives, which the mind, from vanity or self-conceit, is desirous of supposing more prevalent: but there is no instance, that a concealment of this nature has ever arisen from the abstruseness and intricacy of the motive. A man that has lost a friend and patron may flatter himself, that all his grief arises from generous sentiments, without any mixture of narrow or interested considerations: but a man that grieves for a valuable friend, who needed his patronage and protection; how can we suppose that his passionate tenderness arises from some metaphysical regards to a self-interest, which has no foundation or reality? We may as well imagine that minute wheels and springs, like those of a watch, give motion to a loaded wagon, as account for the origin of passion from such abstruse reflections.

Animals are found susceptible of kindness, both to their own species and to ours; nor is there, in this case, the least suspicion of disguise or artifice. Shall we account for all *their* sentiments, too, from refined deductions of self-interest? Or if we admit a disinterested benevolence in the inferior species, by what rule of analogy can we refuse it in the superior?

Love between the sexes begets a complacency and

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good-will, very distinct from the gratification of an appetite. Tenderness to their offspring, in all sensible beings, is commonly able alone to counterbalance the strongest motives of self-love, and has no manner of dependence on that affection. What interest can a fond mother have in view, who loses her health by assiduous attendance on her sick child, and afterwards languishes and dies of grief, when freed, by its death, from the slavery of that attendance?

Is gratitude no affection of the human breast, or is that a word merely, without any meaning or reality? Have we no satisfaction in one man's company above another's, and no desire of the welfare of our friend, even though absence or death should prevent us from all participation in it? Or what is it commonly that gives us any participation in it, even while alive and present, but our affection and regard to him?

These, and a thousand other instances are marks of a general benevolence in human nature, where no *real* interest binds us to the object. And how an *imaginary* interest, known and avowed for such, can be the origin of any passion or emotion, seems difficult to explain. No satisfactory hypothesis of this kind has yet been discovered; nor is there the smallest probability that the future industry of men will ever be attended with more favorable success.

But further, if we consider rightly of the matter, we shall find, that the hypothesis which allows of a disinterested benevolence, distinct from self-love, has really more *simplicity* in it, and is more conformable to the analogy of nature, than that which pretends to resolve all friendship and humanity into this latter principle. There are bodily wants or appetites acknowledged by every one, which necessarily precede all sensual enjoy-

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ment, and carry us directly to seek possession of the object. Thus, hunger and thirst have eating and drinking for their end; and from the gratification of these primary appetites arises a pleasure, which may become the object of another species of desire or inclination that is secondary and interested. In the same manner, there are mental passions, by which we are impelled immediately to seek particular objects, such as fame, or power, or vengeance, without any regard to interest; and when these objects are attained, a pleasing enjoyment ensues, as the consequence of our indulged affection. Nature must, by the internal frame and constitution of the mind, give an original propensity to fame ere we can reap any pleasure from that acquisition, or pursue it from motives of self-love, and a desire of happiness. If I have no vanity, I take no delight in praise: if I be void of ambition, power gives me no enjoyment: if I be not angry, the punishment of an adversary is totally indifferent to me. In all these cases, there is a passion which points immediately to the object, and constitutes it our good or happiness; as there are other secondary passions which afterwards arise, and pursue it as a part of our happiness, when once it is constituted such by our original affections. Were there no appetite of any kind antecedent to self-love, that propensity could scarcely ever exert itself; because we should, in that case, have felt few and slender pains or pleasures, and have little misery or happiness to avoid or to pursue.

Now, where is the difficulty in conceiving, that this may likewise be the case with benevolence and friendship, and that, from the original frame of our temper, we may feel a desire of another's happiness or good, which, by means of that affection, becomes our own good, and is afterwards pursued, from the combined motives of

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benevolence and self-enjoyment? Who sees not that vengeance, from the force alone of passion, may be so eagerly pursued, as to make us knowingly neglect every consideration of ease, interest, or safety; and, like some vindictive animals, infuse our very souls into the wounds we give an enemy?* And what a malignant philosophy must it be that will not allow, to humanity and friendship, the same privileges which are indisputably granted to the darker passions of enmity and resentment? Such a philosophy is more like a satire than a true delineation or description of human nature; and may be a good foundation for paradoxical wit and raillery, but is a very bad one for any serious argument or reasoning.

* Animasque in vulnere ponunt. VIRG.
"Dum alteri noceat, sui negligens," says SENECA of Anger. De Ira. l. i.

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APPENDIX III.

SOME FURTHER CONSIDERATIONS WITH REGARD TO JUSTICE.

THE intention of this Appendix is to give some more particular explication of the origin and nature of Justice, and to mark some differences between it and the other virtues.

The social virtues of humanity and benevolence exert their influence immediately by a direct tendency or instinct, which chiefly keeps in view the simple object, moving the affections, and comprehends not any scheme or system, nor the consequences resulting from the concurrence, imitation, or example of others. A parent flies to the relief of his child, transported by that natural sympathy which actuates him, and which affords no leisure to reflect on the sentiments or conduct of the rest of mankind in like circumstances. A generous man cheerfully embraces an opportunity of serving his friend; because he then feels himself under the dominion of the beneficent affections; nor is he concerned whether any other person in the universe were ever before actuated by such noble motives, or will ever afterwards prove their influence. In all these cases, the social passions have in view a single individual object, and pursue the safety or happiness alone of the person loved and esteemed.

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With this they are satisfied: in this they acquiesce. And as the good resulting from their benign influence is in itself complete and entire, it also excites the moral sentiment of approbation, without any reflection on further consequences, and without any more enlarged views of the concurrence or imitation of the other members of society. On the contrary, were the generous friend or disinterested patriot to stand alone in the practice of beneficence, this would rather enhance his value in our eyes, and join the praise of rarity and novelty to his other more exalted merits.

The case is not the same with the social virtues of justice and fidelity. They are highly useful, or indeed absolutely necessary to the well-being of mankind: but the benefit resulting from them is not the consequence of every individual single act; but arises from the whole scheme or system, concurred in by the whole, or the greater part of the society. General peace and order are the attendants of justice, or a general abstinence from the possessions of others: but a particular regard to the particular right of one individual citizen may frequently, considered in itself, be productive of pernicious consequences. The result of the individual acts is here, in many instances, directly opposite to that of the whole system of actions; and the former may be extremely hurtful, while the latter is, to the highest degree, advantageous. Riches inherited from a parent are, in a bad man's hand, the instrument of mischief. The right of succession may, in one instance, be hurtful. Its benefit arises only from the observance of the general rule; and it is sufficient, if compensation be thereby made for all the ills and inconveniences which flow from particular characters and situations.

Cyrus, young and inexperienced, considered only the

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individual case before him, and reflected on a limited fitness and convenience, when he assigned the long coat to the tall boy, and the short coat to the other of smaller size. His governor instructed him better, while he pointed out more enlarged views and consequences, and informed his pupil of the general, inflexible rules, necessary to support general peace and order in society.

The happiness and prosperity of mankind, arising from the social virtues of benevolence and its subdivisions, may be compared to a wall, built by many hands; which still rises by each stone that is heaped upon it, and receives increase proportional to the diligence and care of each workman. The same happiness, raised by the social virtue of justice and its subdivisions, may be compared to the building of a vault, where each individual stone would, of itself, fall to the ground; nor is the whole fabric supported but by the mutual assistance and combination of its corresponding parts.

All the laws of nature, which regulate property, as well as all civil laws, are general, and regard alone some essential circumstances of the case, without taking into consideration the characters, situations, and connections of the person concerned, or any particular consequences which may result from the determination of these laws, in any particular case which offers. They deprive, without scruple, a beneficent man of all his possessions, if acquired by mistake, without a good title, in order to bestow them on a selfish miser, who has already heaped up immense stores of superfluous riches. Public utility requires that property should be regulated by general inflexible rules; and though such rules are adopted as best serve the same end of public utility, it is impossible for them to prevent all particular hardships, or make beneficial consequences result from every individual

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case. It is sufficient, if the whole plan or scheme be necessary to the support of civil society, and if the balance of good, in the main, do thereby preponderate much above that of evil. Even the general laws of the universe, though planned by Infinite Wisdom, cannot exclude all evil or inconvenience, in every particular operation.

It has been asserted by some, that justice arises from HUMAN CONVENTIONS, and proceeds from the voluntary choice, consent, or combination of mankind. If by *convention* be here meant a *promise* (which is the most usual sense of the word), nothing can be more absurd than this position. The observance of promises is itself one of the most considerable parts of justice; and we are not surely bound to keep our word, because we have given our word to keep it. But if by convention be meant a sense of common interest, which sense each man feels in his own breast, which he remarks in his fellows, and which carries him, in concurrence with others, into a general plan or system of actions which tends to public utility; it must be owned, that, in this sense, justice arises from human conventions. For if it be allowed (what is indeed evident) that the particular consequences of a particular act of justice may be hurtful to the public as well as to individuals, it follows, that every man, in embracing that virtue, must have an eye to the whole plan or system, and must expect the concurrence of his fellows in the same conduct and behavior. Did all his views terminate in the consequences of each act of his own, his benevolence and humanity, as well as his self-love, might often prescribe to him measures of conduct very different from those which are agreeable to the strict rules of right and justice.

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Thus two men pull the oars of a boat by common convention, for common interest, without any promise or contract; thus gold and silver are made the measures of exchange; thus speech, and words, and language, are fixed by human convention and agreement. Whatever is advantageous to two or more persons, if all perform their part; but what loses all advantage, if only one perform, can arise from no other principle. There would otherwise be no motive for any one of them to enter into that scheme of conduct.*

The word *natural* is commonly taken in so many senses, and is of so loose a signification, that it seems vain to dispute whether justice be natural or not. If self-love, if benevolence be natural to man; if reason and forethought be also natural; then may the same epithet be applied to justice, order, fidelity, property, society. Men's inclination, their necessities, lead them to combine; their understanding and experience tell them, that this combination is impossible, where each governs himself by no rule, and pays no regard to the possessions of others: and from these passions and reflections conjoined, as soon as we observe like passions and reflections in

* This theory, concerning the origin of property, and consequently of justice, is in the main the same with that hinted at and adopted by Grotius. "Hinc discimus, quæ fuerit causa, ob quam a primæva communione rerum primo mobilium, deinde et immobilium discessum est: nimirum quod cùm non contenti homines vesci sponte natis, antra habitare, corpore aut nudo agere, aut corticibus arborum ferarumve pellibus vestito, vitæ genus exquisitius delegissent, industria opus fuit, quàm singuli rebus singulis adhiberent: quo minus autem fructus in commune conferrentur, primum obstitit locorum, in quæ homines discesserunt, distantia, deinde justitiæ et amoris defectus, per quem fiebat, ut nec in labore, nec in consumptione fructuum quæ debebat, æqualitas servaretur. Simul discimus, quomodo res in proprietatem iverint; non animi actu solo, neque enim scire alii poterant, quid alii suum esse vellent, ut eo abstinerent, et idem velle plures poterant; sed pacto quodam aut expresso, ut per divisionem, aut tacito, ut per occupationem." De Jure Belli et Pacis, lib. ii. cap. 2, § 2, art. 4 and 5.

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others, the sentiment of justice, throughout all ages, has infallibly and certainly had place, to some degree or other, in every individual of the human species. In so sagacious an animal, what necessarily arises from the exertion of his intellectual faculties, may justly be esteemed natural.*

Among all civilized nations, it has been the constant endeavor to remove every thing arbitrary and partial from the decision of property, and to fix the sentence of judges by such general views and considerations as may be equal to every member of the society. For besides that nothing could be more dangerous than to accustom the bench, even in the smallest instance, to regard private friendship or enmity; it is certain that men, where they imagine that there was no other reason for the preference of their adversary but personal favor, are apt to entertain the strongest ill-will against the magistrates and judges. When natural reason, therefore, points out no fixed view of public utility, by which a controversy of property can be decided, positive laws are often framed to supply its place, and direct the procedure of all courts of judicature. Where these two fail, as often happens, precedents are called for; and a former decision, though given itself without any sufficient reason, justly becomes a sufficient reason for a new decision. If direct laws and precedents be wanting, imperfect and indirect

* Natural may be opposed, either to what is *unusual*, *miraculous*, or *artificial*. In the two former senses, justice and property are undoubtedly natural. But as they suppose reason, forethought, design, and a social union and confederacy among men, perhaps that epithet cannot strictly, in the last sense, be applied to them. Had men lived without society, property had never been known, and neither justice nor injustice had ever existed. But society among human creatures had been impossible without reason and forethought. Inferior animals that unite, are guided by instinct, which supplies the place of reason. But all these disputes are merely verbal.

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ones are brought in aid; and the controverted case is ranged under them, by analogical reasonings, and comparisons, and similitudes, and correspondences, which are often more fanciful than real. In general, it may safely be affirmed, that jurisprudence is, in this respect, different from all sciences; and that in many of its nicer questions, there cannot properly be said to be truth or falsehood on either side. If one pleader bring the case under any former law or precedent, by a refined analogy or comparison; the opposite pleader is not at a loss to find an opposite analogy or comparison: and the preference given by the judge is often founded more on taste and imagination than on any solid argument. Public utility is the general object of all courts of judicature; and this utility, too, requires a stable rule in all controversies: but where several rules, nearly equal and indifferent, present themselves, it is a very slight turn of thought which fixes the decision in favor of either party.*

* That there be a separation or distinction of possessions, and that this separation be steady and constant; this is absolutely required by the interests of society, and hence the origin of justice and property. What possessions are assigned to particular persons; this is, generally speaking, pretty indifferent; and is often determined by very frivolous views and considerations. We shall mention a few particulars.

Were a society formed among several independent members, the most obvious rule which could be agreed on would be to annex property to *present* possession, and leave every one a right to what he at present enjoys. The relation of possession, which takes place between the person and the object, naturally draws on the relation of property.

For a like reason, occupation or first possession becomes the foundation of property.

Where a man bestows labor and industry upon any object, which before belonged to nobody; as in cutting down and shaping a tree, in cultivating a field, etc. the alteration which he produces causes a relation between him and the object, and naturally engages us to annex it to him by the new relation of property. This cause here concurs with the public utility, which consists in the encouragement given to industry and labor.

Perhaps, too, private humanity towards the possessor concurs, in this in-

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We may just observe, before we conclude this subject, that, after the laws of justice are fixed by views of general utility, the injury, the hardship, the harm which

stance, with the other motives, and engages us to leave with him what he has acquired by his sweat and labor, and what he has flattered himself in the constant enjoyment of. For though private humanity can by no means be the origin of justice, since the latter virtue so often contradicts the former; yet when the rule of separate and constant possession is once formed by the indispensable necessities of society, private humanity, and an aversion to the doing a hardship to another, may, in a particular instance, give rise to a particular rule of property.

I am much inclined to think, that the right of succession or inheritance much depends on those connections of the imagination, and that the relation to a former proprietor begetting a relation to the object, is the cause why the property is transferred to a man after the death of his kinsman. It is true, industry is more encouraged by the transference of possession to children or near relations: but this consideration will only have place in a cultivated society, whereas the right of succession is regarded even among the greatest barbarians.

Acquisition of property, by *accession*, can be explained no way but by having recourse to the relations and connections of the imagination.

The property of rivers, by the laws of most nations, and by this natural turn of our thought, is attributed to the proprietors of their banks, excepting such rivers as the Rhine or the Danube, which seem too large to follow as an accession to the property of the neighboring fields. Yet even these rivers are considered as the property of that nation through whose dominions they run; the idea of a nation being of a suitable bulk to correspond with them, and bear them such a relation in the fancy.

The accessions which are made to land bordering upon rivers, follow the land, say the Civilians, provided it be made by what they call *alluvion*, that is, insensibly and imperceptibly; which are circumstances that assist the imagination in the conjunction.

Where there is any considerable portion torn at once from one bank and added to another, it becomes not *his* property whose land it falls on till it unite with the land, and till the trees and roots have spread their plants into both. Before that, the thought does not sufficiently join them.

In short, we must ever distinguish between the necessity of a separation and constancy in men's possession, and the rules which assign particular objects to particular persons. The first necessity is obvious, strong, and invincible: the latter may depend on a public utility more light and frivolous, on the sentiment of private humanity and aversion to private hardship, on positive laws, on precedents, analogies, and very fine connections and turns of the imagination.

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result to an individual from a violation of them, enter very much into consideration, and are a great source of that universal blame which attends every wrong or iniquity. By the laws of society, this coat, this horse is mine, and *ought* to remain perpetually in my possession: I reckon on the secure enjoyment of it: by depriving me of it, you disappoint my expectations, and doubly displease me, and offend every bystander. It is a public wrong, so far as the rules of equity are violated: it is a private harm, so far as an individual is injured. And though the second consideration could have no place, were not the former previously established; for otherwise the distinction of *mine* and *thine* would be unknown in society; yet there is no question but the regard to general good is much enforced by the respect to particular. What injures the community, without hurting any individual, is often more lightly thought of: but where the greatest public wrong is also conjoined with a considerable private one, no wonder the highest disapprobation attends so iniquitous a behavior.

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APPENDIX IV.

OF SOME VERBAL DISPUTES.

NOTHING is more usual than for philosophers to encroach upon the province of grammarians, and to engage in disputes of words, while they imagine that they are handling controversies of the deepest importance and concern. It was in order to avoid altercations, so frivolous and endless, that I endeavored to state, with the utmost caution, the object of our present inquiry; and proposed simply to collect, on the one hand, a list of those mental qualities which are the object of love or esteem, and form a part of personal merit; and, on the other hand, a catalogue of those qualities which are the object of censure or reproach, and which detract from the character of the person possessed of them; subjoining some reflections concerning the origin of these sentiments of praise or blame. On all occasions, where there might arise the least hesitation, I avoided the terms *virtue* and *vice;* because some of those qualities which I classed among the objects of praise receive, in the English language, the appellation of *talents* rather than of virtues; as some of the blamable or censurable qualities are often called *defects* rather than vices. It may now perhaps be expected, that before we conclude this moral inquiry, we should exactly separate the one from the

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other; should mark the precise boundaries of virtues and talents, vices and defects; and should explain the reason and origin of that distinction. But in order to excuse myself from this undertaking, which would at last prove only a grammatical inquiry, I shall subjoin the four following reflections, which shall contain all that I intend to say on the present subject.

First, I do not find that in the English, or any other modern tongue, the boundaries are exactly fixed between virtues and talents, vices and defects; or that a precise definition can be given of the one as contradistinguished from the other. Were we to say, for instance, that the estimable qualities alone, which are voluntary, are entitled to the appellation of virtues, we should soon recollect the qualities of courage, equanimity, patience, self-command, with many others, which almost every language classes under this appellation, though they depend little or not at all on our choice. Should we affirm that the qualities alone which prompt us to act our part in society, are entitled to that honorable distinction, it must immediately occur, that these are indeed the most valuable qualities, and are commonly denominated the *social* virtues; but that this very epithet supposes that there are also virtues of another species. Should we lay hold of the distinction between *intellectual* and *moral* endowments, and affirm the last alone to be the real and genuine virtues, because they alone lead to action, we should find that many of those qualities, usually called intellectual virtues, such as prudence, penetration, discernment, discretion, had also a considerable influence on conduct. The distinction between the *heart* and the *head* may also be adopted; the qualities of the first may be defined such

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as, in their immediate exertion, are accompanied with a feeling or sentiment; and these alone may be called the genuine virtues: but industry, frugality, temperance, secrecy, perseverance, and many other laudable powers or habits, generally styled virtues, are exerted without any immediate sentiment in the person possessed of them, and are only known to him by their effects. It is fortunate, amidst all this seeming perplexity, that the question being merely verbal, cannot possibly be of any importance. A moral, philosophical discourse, needs not enter into all those caprices of language, which are so variable in different dialects, and in different ages of the same dialect. But, on the whole, it seems to me, that though it is always allowed that there are virtues of many different kinds, yet, when a man is called *virtuous*, or is denominated a man of virtue, we chiefly regard his social qualities, which are indeed the most valuable. It is at the same time certain, that any remarkable defect in courage, temperance, economy, industry, understanding, dignity of mind, would bereave even a good-natured, honest man of this honorable appellation. Who did ever say, except by way of irony, that such a one was a man of great virtue, but an egregious blockhead?

But, *secondly*, it is no wonder that languages should not be very precise in marking the boundaries between virtues and talents, vices and defects; since there is so little distinction made in our internal estimation of them. It seems indeed certain, that the *sentiment* of conscious worth, the self-satisfaction proceeding from a review of a man's own conduct and character; it seems certain, I say, that this sentiment, which, though the most common of all others, has no proper name in our

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language,* arises from the endowments of courage and capacity, industry and ingenuity, as well as from any other mental excellences. Who, on the other hand, is not deeply mortified with reflecting on his own folly and dissoluteness, and feels not a secret sting or compunction, whenever his memory presents any past occurrence, where he behaved with stupidity or ill-manners? No time can efface the cruel ideas of a man's own foolish conduct, or of affronts which cowardice or imprudence has brought upon him. They still haunt his solitary hours, damp his most aspiring thoughts, and show him, even to himself, in the most contemptible and most odious colors imaginable.

What is there, too, we are more anxious to conceal from others than such blunders, infirmities, and meannesses, or more dread to have exposed by raillery and satire? And is not the chief object of vanity, our bravery or learning, our wit or breeding, our eloquence or address, our taste or abilities? These we display with care, if not with ostentation; and we commonly show more ambition of excelling in them, than even in the social virtues themselves, which are in reality of such superior excellence. Good nature and honesty, especially the latter, are so indispensably required, that, though the greatest censure attends any violation of these duties, no eminent praise follows such common instances of them as seem essential to the support of human society. And hence the reason, in my opinion, why, though men often extol so liberally the qualities

* The term Pride is commonly taken in a bad sense; but this sentiment seems indifferent, and may be either good or bad, according as it is well or ill founded, and according to the other circumstances which accompany it. The French express this sentiment by the term *amour propre;* but as they also express self-love as well as vanity by the same term, there arises thence a great confusion in Rochefoucault, and many of their moral writers.

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of their heart, they are shy in commending the endowments of their head; because the latter virtues, being supposed more rare and extraordinary, are observed to be the more usual objects of pride and self-conceit; and when boasted of, beget a strong suspicion of these sentiments.

It is hard to tell, whether you hurt a man's character most by calling him a knave or a coward, and whether a beastly glutton or drunkard be not as odious and contemptible as a selfish ungenerous miser. Give me my choice, and I would rather, for my own happiness and self-enjoyment, have a friendly humane heart, than possess all the other virtues of Demosthenes and Philip united. But I would rather pass with the world for one endowed with extensive genius and intrepid courage, and should thence expect stronger instances of general applause and admiration. The figure which a man makes in life, the reception which he meets with in company, the esteem paid him by his acquaintance; all these advantages depend as much upon his good sense and judgment, as upon any other part of his character. Had a man the best intentions in the world, and were the furthest removed from all injustice and violence, he would never be able to make himself be much regarded, without a moderate share, at least, of parts and understanding.

What is it then we can here dispute about? If sense and courage, temperance and industry, wisdom and knowledge, confessedly form a considerable part of *personal merit;* if a man possessed of these qualities is both better satisfied with himself, and better entitled to the good-will, esteem, and services of others, than one entirely destitute of them; if, in short, the *sentiments* are similar which arise from these endowments and from the

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social virtues, is there any reason for being so extremely scrupulous about a *word*, or disputing whether they be entitled to the denomination of virtues? It may indeed be pretended that the sentiment of approbation, which those accomplishments produce, besides its being *inferior*, is also somewhat *different* from that which attends the virtues of justice and humanity. But this seems not a sufficient reason for ranking them entirely under different classes and appellations. The character of Cæsar and that of Cato, as drawn by Sallust are both of them virtuous, in the strictest and most limited sense of the word; but in a different way: nor are the sentiments entirely the same which arise from them. The one produces love, the other esteem: the one is amiable, the other awful: we should wish to meet the one character in a friend; the other we should be ambitious of in ourselves. In like manner, the approbation which attends temperance, or industry, or frugality, may be somewhat different from that which is paid to the social virtues, without making them entirely of a different species. And, indeed, we may observe, that these endowments, more than the other virtues, produce not, all of them, the same kind of approbation. Good sense and genius beget esteem and regard: wit and humor excite love and affection.*

* LOVE and esteem are nearly the same passion, and arise from similar causes. The qualities which produce both are such as communicate pleasure. But where this pleasure is severe and serious; or where its object is great, and makes a strong impression; or where it produces any degree of humility and awe: in all these cases, the passion which arises from the pleasure is more properly denominated esteem than love. Benevolence attends both; but is connected with love in a more eminent degree. There seems to be still a stronger mixture of pride in contempt, than of humility and esteem; and the reason would not be difficult to one who studied accurately the passions. All these various mixtures, and compositions, and appearances of sentiment, form a very curious subject of speculation, but are wide of our present purpose.

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Most people, I believe, will naturally, without premeditation, assent to the definition of the elegant and judicious poet!

> Virtue (for mere good nature is a fool)
> Is sense and spirit with humanity.*

What pretensions has a man to our generous assistance or good offices, who has dissipated his wealth in profuse expenses, idle vanities, chimerical projects, dissolute pleasures, or extravagant gaming? These vices (for we scruple not to call them such) bring misery unpitied, and contempt on every one addicted to them.

Achaeus, a wise and prudent prince, fell into a fatal snare, which cost him his crown and life, after having used every reasonable precaution to guard himself against it. On that account, says the historian, he is a just object of regard and compassion: his betrayers alone of hatred and contempt.†

The precipitate flight and improvident negligence of Pompey, at the beginning of the civil wars, appeared such notorious blunders to Cicero, as quite palled his friendship towards that great man. *In the same manner*, says he, *as want of cleanliness, decency, or discretion in a mistress, are found to alienate our affections.* For so he expresses himself, where he talks, not in the character of a philoso-

Throughout this inquiry, we always consider, in general, what qualities are a subject of praise or of censure, without entering into all the minute differences of sentiment which they excite. It is evident, that whatever is contemned, is also disliked, as well as what is hated; and we here endeavor to take objects according to their most simple views and appearances. These sciences are but too apt to appear abstract to common readers, even with all the precautions which we can take to clear them from superfluous speculations, and bring them down to every capacity.

* The Art of Preserving Health. Book IV.

† Polybius, lib. viii. cap. 2.

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pher, but in that of a statesman and man of the world, to his friend Atticus.*

But the same Cicero, in imitation of all the ancient moralists, when he reasons as a philosopher, enlarges very much his ideas of virtue, and comprehends every laudable quality or endowment of the mind under that honorable appellation. This leads to the *third* reflection, which we proposed to make, to wit, that the ancient moralists, the best models, made no material distinction among the different species of mental endowments and defects, but treated all alike under the appellation of virtues and vices, and made them indiscriminately the object of their moral reasonings. The *prudence* explained in Cicero's *Offices*,† is that sagacity which leads to the discovery of truth, and preserves us from error and mistake. *Magnanimity*, *temperance*, *decency*, are there also at large discoursed of. And as that eloquent moralist followed the common received division of the four cardinal virtues, our social duties form but one head in the general distribution of the subject.‡

* Lib. ix. epist. 10. † Lib. i. cap. 6.

‡ The following passage of Cicero is worth quoting, as being the most clear and express to our purpose that any thing can be imagined, and, in a dispute which is chiefly verbal, must, on account of the author, carry an authority from which there can be no appeal.

"Virtus autem, quæ est per se ipsa laudabilis, et sine qua nihil laudari potest, tamen habet plures partes, quarum alia est aliâ ad laudationem aptior. Sunt enim aliæ virtutes, quæ videntur in moribus hominum, et quadam comitate ac beneficentia positæ: aliæ quæ in ingenii aliqua facultate, aut animi magnitudine ac robore. Nam clementia, justitia, benignitas, fides, fortitudo in periculis communibus, jucunda est auditu in laudationibus. Omnes enim hæ virtutes non tam ipsis, qui eas in se habent, quam generi hominum fructuosæ putantur. Sapientia et magnitudo animi, qua omnes res humanæ, tenues et pro nihilo putantur; et in excogitando vis quædam ingenii, et ipsa eloquentia admirationis habet non minus, jucunditatis minus. Ipsos enim magis videtur, quos laudamus, quàm illos, apud quos laudamus, ornare ac tueri: sed tamen in laudando jungenda sunt etiam hæc genera virtutum. Ferunt enim aures

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We need only peruse the titles of chapters in Aristotle's Ethics to be convinced, that he ranks courage, temperance, magnificence, magnanimity, modesty, prudence, and a manly openness, among the virtues, as well as justice and friendship.

To *sustain* and to *abstain*, that is, to be patient and continent, appeared to some of the ancients a summary comprehension of all morals.

Epictetus has scarcely ever mentioned the sentiment of humanity and compassion, but in order to put his disciples on their guard against it. The virtue of the *Stoics* seems to consist chiefly in a firm temper and a sound understanding. With them, as with Solomon and the Eastern moralists, folly and wisdom are equivalent to vice and virtue.

Men will praise thee, says David,* when thou dost well unto thyself. I hate a wise man, says the Greek poet, who is not wise to himself.†

Plutarch is no more cramped by systems in his philosophy than in his history. Where he compares the great men of Greece and Rome, he fairly sets in opposition all their blemishes and accomplishments of whatever kind, and omits nothing considerable which can either depress or exalt their characters. His moral discourses contain the same free and natural censure of men and manners.

The character of Hannibal, as drawn by Livy,‡ is esteemed partial, but allows him many eminent virtues.

hominum, cum illa quæ jucunda et grata, tum etiam illa quæ mirabilia sunt in virtute, laudari."—*De Orat.* lib. ii. cap. 84.

I suppose, if Cicero were now alive, it would be found difficult to fetter his moral sentiments by narrow systems; or persuade him, that no qualities were to be admitted as *virtues*, or acknowledged to be a part of *personal merit*, but what were recommended by *The Whole Duty of Man*.

* Psalm xlix.

† Μισῶ σοφιστὴν ὅστις οὐχ αὑτῷ σοφός. EURIPIDES. ‡ Lib. xxi. cap. 4.

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Never was there a genius, says the historian, more equally fitted for those opposite offices of commanding and obeying; and it were, therefore, difficult to determine whether he rendered himself *dearer* to the general or to the army. To none would Hasdrubal intrust more willingly the conduct of any dangerous enterprise; under none did the soldiers discover more courage and confidence. Great boldness in facing danger; great prudence in the midst of it. No labor could fatigue his body, or subdue his mind. Cold and heat were indifferent to him: meat and drink he sought as supplies to the necessities of nature, not as gratifications of his voluptuous appetites. Walking or rest he used indiscriminately, by night or by day. These great VIRTUES were balanced by great VICES: inhuman cruelty; perfidy more than *punic:* no truth, no faith, no regard to oaths, promises, or religion.

The character of Alexander the Sixth, to be found in Guicciardin,* is pretty similar, but juster; and is a proof, that even the moderns, where they speak naturally, hold the same language with the ancients. In this pope, says he, there was a singular capacity and judgment: admirable prudence; a wonderful talent of persuasion; and in all momentous enterprises, a diligence and dexterity incredible. But these *virtues* were infinitely overbalanced by his *vices;* no faith, no religion, insatiable avarice, exorbitant ambition, and a more than barbarous cruelty.

Polybius,† reprehending Timæus for his partiality against Agathocles, whom he himself allows to be the most cruel and impious of all tyrants, says, If he took

* Lib. i. † Lib. xii.

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refuge in Syracuse, as asserted by that historian, flying the dirt and smoke and toil of his former profession of a potter; and if, proceeding from such slender beginnings, he became master in a little time of all Sicily, brought the Carthaginian state into the utmost danger, and at last died in old age, and in possession of sovereign dignity: must he not be allowed something prodigious and extraordinary, and to have possessed great talents and capacity for business and action? His historian, therefore, ought not to have alone related what tended to his reproach and infamy, but also what might redound to his PRAISE and HONOR.

In general, we may observe, that the distinction of voluntary or involuntary was little regarded by the ancients in their moral reasonings, where they frequently treated the question as very doubtful, *whether virtue could be taught or not?** They justly considered, that cowardice, meanness, levity, anxiety, impatience, folly, and many other qualities of the mind, might appear ridiculous and deformed, contemptible and odious, though independent of the will. Nor could it be supposed at all times in every man's power to attain every kind of mental, more than of exterior beauty.

And here there recurs the *fourth* reflection which I purposed to make, in suggesting the reason why modern philosophers have often followed a course, in their moral inquiries, so different from that of the ancients. In later times, philosophy of all kinds, especially ethics, have been more closely united with

* Vid. Plato in Menone, Seneca *de Otio Sap.* cap. 31. So also Horace, *Virtutem doctrina paret, naturane donet.* Epist. lib. i. ep. 18. Æschines Socraticus, Dial. 1.

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theology than ever they were observed to be among the Heathens; and as this latter science admits of no terms of composition, but bends every branch of knowledge to its own purpose, without much regard to the phenomena of nature, or to the unbiassed sentiments of the mind, hence reasoning, and even language, have been warped from their natural course, and distinctions have been endeavored to be established, where the difference of the object was, in a manner, imperceptible. Philosophers, or rather divines under that disguise, treating all morals as on a like footing with civil laws, guarded by the sanctions of reward and punishment, were necessarily led to render this circumstance of *voluntary* or *involuntary* the foundation of their whole theory. Every one may employ *terms* in what sense he pleases: but this, in the mean time, must be allowed, that *sentiments* are every day experienced of blame and praise, which have objects beyond the dominion of the will or choice, and of which it behoves us, if not as moralists, as speculative philosophers at least, to give some satisfactory theory or explication.

A blemish, a fault, a vice, a crime; these expressions seem to denote different degrees of censure and disapprobation, which are, however, all of them, at the bottom, pretty nearly of the same kind or species. The explication of one will easily lead us into a just conception of the others; and it is of greater consequence to attend to things than to verbal appellations. That we owe a duty to ourselves is confessed even in the most vulgar system of morals; and it must be of consequence to examine that duty, in order to see whether it bears any affinity to that

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which we owe to society. It is probable that the approbation attending the observance of both is of a similar nature, and arises from similar principles, whatever appellation we may give to either of these excellences.

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A DIALOGUE.

My friend Palamedes, who is as great a rambler in his principles as in his person, and who has run over, by study and travel, almost every region of the intellectual and material world, surprised me lately with an account of a nation with whom, he told me, he had passed a considerable part of his life, and whom he found, in the main, a people extremely civilized and intelligent.

There is a country, said he, in the world, called Fourli, no matter for its longitude or latitude, whose inhabitants have ways of thinking, in many things, particularly in morals, diametrically opposite to ours. When I came among them, I found that I must submit to double pains; first to learn the meaning of the terms in their language, and then to know the import of those terms, and the praise or blame attached to them. After a word had been explained to me, and a character which it expressed had been described, I concluded, that such an epithet must necessarily be the greatest reproach in the world; and was extremely surprised to find one in a public company apply it to a person with whom he lived in the strictest intimacy and friendship. *You fancy*, said I, one day to an acquaintance, *that* Changuis *is your mortal enemy: I love to extinguish quarrels; and I must there-*

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fore tell you, that I heard him talk of you in the most obliging manner. But to my great astonishment, when I repeated CHANGUIS'S words, though I had both remembered and understood them perfectly, I found that they were taken for the most mortal affront, and that I had very innocently rendered the breach between these persons altogether irreparable.

As it was my fortune to come among this people on a very advantageous footing, I was immediately introduced to the best company; and being desired by ALCHEIC to live with him, I readily accepted of his invitation, as I found him universally esteemed for his personal merit, and indeed regarded by every one in FOURLI as a perfect character.

One evening he invited me, as an amusement, to bear him company in a serenade, which he intended to give to GULKI, with whom, he told me, he was extremely enamored; and I soon found that his taste was not singular: for we met many of his rivals, who had come on the same errand. I very naturally concluded, that this mistress of his must be one of the finest women in town; and I already felt a secret inclination to see her, and be acquainted with her. But as the moon began to rise, I was much surprised to find that we were in the midst of the university where GULKI studied: and I was somewhat ashamed for having attended my friend on such an errand.

I was afterwards told, that ALCHEIC'S choice of GULKI was very much approved of by all the good company in town, and that it was expected, while he gratified his own passion, he would perform to that young man the same good office which he had himself owned to ELCOUF. It seems ALCHEIC had been very handsome in his youth, had been courted by many lovers, but had bestowed

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his favors chiefly on the sage ELCOUF, to whom he was supposed to owe, in a great measure, the astonishing progress which he had made in philosophy and virtue.

It gave me some surprise that ALCHEIC'S wife (who by the by happened also to be his sister) was nowise scandalized at this species of infidelity.

Much about the same time I discovered (for it was not attempted to be kept a secret from me or anybody) that ALCHEIC was a murderer and a parricide, and had put to death an innocent person, the most nearly connected with him, and whom he was bound to protect and defend by all the ties of nature and humanity. When I asked, with all the caution and deference imaginable, what was his motive for this action, he replied coolly, that he was not then so much at ease in his circumstances as he is at present, and that he had acted, in that particular, by the advice of all his friends.

Having heard ALCHEIC'S virtue so extremely celebrated, I pretended to join in the general voice of acclamation, and only asked, by way of curiosity, as a stranger, which of all his noble actions was most highly applauded; and I soon found, that all sentiments were united in giving the preference to the assassination of USBEK. This USBEK had been to the last moment ALCHEIC'S intimate friend, had laid many high obligations upon him, had even saved his life on a certain occasion, and had, by his will, which was found after the murder, made him heir to a considerable part of his fortune. ALCHEIC, it seems, conspired with about twenty or thirty more, most of them also USBEK'S friends; and falling altogether on that unhappy man, when he was not aware, they had torn him with a hundred wounds, and given him that reward for all his past favors and obligations. USBEK, said the general voice of the people, had many great

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and good qualities: his very vices were shining, magnificent, and generous: but this action of ALCHEIC'S sets him far above USBEK in the eyes of all judges of merit, and is one of the noblest that ever perhaps the sun shone upon.

Another part of ALCHEIC'S conduct, which I also found highly applauded, was his behavior towards CALISH, with whom he was joined in a project or undertaking of some importance. CALISH, being a passionate man, gave ALCHEIC, one day, a sound drubbing, which he took very patiently, waited the return of CALISH'S good humor, kept still a fair correspondence with him, and by that means brought the affair in which they were joined to a happy issue, and gained to himself immortal honor by his remarkable temper and moderation.

I have lately received a letter from a correspondent in FOURLI, by which I learn, that, since my departure, ALCHEIC, falling into a bad state of health, has fairly hanged himself, and has died universally regretted and applauded in that country. So virtuous and noble a life, says each FOURLIAN, could not be better crowned than by so noble an end; and ALCHEIC has proved by this, as well as by all his other actions, what was his constant principle during his life, and what he boasted of near his last moments, that a wise man is scarcely inferior to the great god VITZLI. This is the name of the supreme deity among the Fourlians.

The notions of this people, continued PALAMEDES, are as extraordinary with regard to good manners and sociableness, as with regard to morals. My friend ALCHEIC formed once a party for my entertainment, composed of all the prime wits and philosophers of FOURLI; and each of us brought his mess along with him to the place where we assembled. I observed one of them to be worse pro-

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vided than the rest, and offered him a share of my mess, which happened to be a roasted pullet: and I could not but remark, that he and all the rest of the company smiled at my simplicity. I was told that ALCHEIC had once so much interest with his club as to prevail with them to eat in common, and that he had made use of an artifice for that purpose. He persuaded those whom he observed to be *worst* provided, to offer their mess to the company; after which, the others, who had brought more delicate fare, were ashamed not to make the same offer. This is regarded as so extraordinary an event, that it has since, as I learn, been recorded in the history of ALCHEIC's life, composed by one of the greatest geniuses of FOURLI.

Pray, said I, PALAMEDES, when you were at FOURLI, did you also learn the art of turning your friends into ridicule, by telling them strange stories, and then laughing at them if they believed you? I assure you, replied he, had I been disposed to learn such a lesson, there was no place in the world more proper. My friend, so often mentioned, did nothing, from morning to night, but sneer, and banter, and rally; and you could scarcely ever distinguish whether he were in jest or earnest. But you think, then, that my story is improbable, and that I have used, or rather abused the privilege of a traveller. To be sure, said I, you were but in jest. Such barbarous and savage manners are not only incompatible with a civilized, intelligent people, such as you said these were; but are scarcely compatible with human nature. They exceed all we ever read of, among the MINGRELIANS and TOPINAMBOUES.

Have a care, cried he, have a care! You are not aware that you are speaking blasphemy, and are abusing your favorites, the Greeks, especially the Athenians,

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whom I have couched, all along, under these bizarre names I employed. If you consider aright, there is not one stroke of the foregoing character which might not be found in the man of highest merit at Athens, without diminishing in the least from the brightness of his character. The amours of the Greeks, their marriages,* and the exposing of their children, cannot but strike you immediately. The death of USBEK is an exact counterpart to that of Cæsar.

All to a trifle, said I, interrupting him; you did not mention that USBEK was an usurper.

I did not, replied he, lest you should discover the parallel I aimed at. But even adding this circumstance, we should make no scruple, according to our sentiments of morals, to denominate Brutus and Cassius ungrateful traitors and assassins; though you know, that they are, perhaps, the highest characters of all antiquity; and the Athenians erected statues to them, which they placed near those of Harmodius and Aristogiton, their own deliverers. And if you think this circumstance which you mention so material to absolve these patriots, I shall compensate it by another, not mentioned, which will equally aggravate their crime. A few days before the execution of their fatal purpose, they all swore fealty to Cæsar; and protesting to hold his person ever sacred, they touched the altar with those hands which they had already armed for his destruction.†

I need not remind you of the famous and applauded story of Themistocles, and of his patience towards Eurybiades the Spartan, his commanding officer, who, heated

* The laws of Athens allowed a man to marry his sister by the father. Solon's law forbids pæderasty to slaves, as being an act of too great dignity for such mean persons.

† Appian. Bell. Civ. lib. iii. Suetonius in vita Cæsaris.

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by debate, lifted his cane to him in a council of war (the same thing as if he had cudgelled him), *Strike!* cries the Athenian, *strike! but hear me.*

You are too good a scholar not to discover the ironical Socrates and his Athenian club in my last story; and you will certainly observe, that it is exactly copied from Xenophon, with a variation only of the names;* and I think I have fairly made it appear, that an Athenian man of merit might be such a one as with us would pass for incestuous, a parricide, an assassin, an ungrateful perjured traitor, and something else too abominable to be named, not to mention his rusticity and ill-manners; and having lived in this manner, his death might be entirely suitable. He might conclude the scene by a desperate act of self-murder, and die with the most absurd blasphemies in his mouth. And notwithstanding all this, he shall have statues if not altars erected to his memory; poems and orations shall be composed in his praise; great sects shall be proud of calling themselves by his name; and the most distant posterity shall blindly continue their admiration; though, were such a one to arise among themselves, they would justly regard him with horror and execration.

I might have been aware, replied I, of your artifice. You seem to take pleasure in this topic, and are indeed the only man I ever knew who was well acquainted with the ancients, and did not extremely admire them. But instead of attacking their philosophy, their eloquence, or poetry, the usual subjects of controversy between us, you now seem to impeach their morals, and accuse them of ignorance in a science, which is the only one, in my opinion, in which they are not surpassed by the moderns.

* Mem. Soc. lib. iii. *sub fine.*

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Geometry, physics, astronomy, anatomy, botany, geography, navigation; in these we justly claim the superiority; but what have we to oppose to their moralists? Your representation of things is fallacious. You have no indulgence for the manners and customs of different ages. Would you try a Greek or Roman by the common law of England? Hear him defend himself by his own maxims, and then pronounce.

There are no manners so innocent or reasonable, but may be rendered odious or ridiculous, if measured by a standard unknown to the persons; especially if you employ a little art or eloquence in aggravating some circumstances, and extenuating others, as best suits the purpose of your discourse. All these artifices may easily be retorted on you. Could I inform the Athenians, for instance, that there was a nation, in which adultery, both active and passive, so to speak, was in the highest vogue and esteem, in which every man of education chose for his mistress a married woman, the wife, perhaps, of his friend and companion, and valued himself upon these infamous conquests as much as if he had been several times a conqueror in boxing or wrestling at the *Olympic* games; in which every man also took a pride in his tameness and facility with regard to his own wife, and was glad to make friends, or gain interest by allowing her to prostitute her charms, and even, without any such motive, gave her full liberty and indulgence; I ask, what sentiments the Athenians would entertain of such a people, they who never mentioned the crime of adultery but in conjunction with robbery and poisoning? Which would they admire most, the villany or the meanness of such a conduct?

Should I add, that the same people were as proud of their slavery and dependence, as the Athenians of their

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liberty; and though a man among them were oppressed, disgraced, impoverished, insulted, or imprisoned by the tyrant, he would still regard it as the highest merit to love, serve, and obey him, and even to die for his smallest glory or satisfaction. These noble Greeks would probably ask me, whether I spoke of a human society, or of some inferior servile species.

It was then I might inform my Athenian audience, that these people, however, wanted not spirit and bravery. If a man, say I, though their intimate friend, should throw out, in a private company, a raillery against them, nearly approaching any of those with which your generals and demagogues every day regale each other in the face of the whole city, they never can forgive him; but in order to revenge themselves, they oblige him immediately to run them through the body, or be himself murdered. And if a man, who is an absolute stranger to them, should desire them, at the peril of their own life, to cut the throat of their bosom companion, they immediately obey, and think themselves highly obliged and honored by the commission. These are their maxims of honor: this is their favorite morality.

But though so ready to draw their sword against their friends and countrymen, no disgrace, no infamy, no pain, no poverty, will ever engage these people to turn the point of it against their own breast. A man of rank would row in the galleys, would beg his bread, would languish in prison, would suffer any tortures, and still preserve his wretched life. Rather than escape his enemies by a generous contempt of death, he would infamously receive the same death from his enemies, aggravated by their triumphant insults, and by the most exquisite sufferings.

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It is very usual too, continued I, among this people, to erect jails, where every art of plaguing and tormenting the unhappy prisoners is carefully studied and practised: and in these jails it is usual for a parent voluntarily to shut up several of his children, in order that another child, whom he owns to have no greater or rather less merit than the rest, may enjoy his whole fortune, and wallow in every kind of voluptuousness and pleasure. Nothing so virtuous in their opinion as this barbarous partiality.

But what is more singular in this whimsical nation, say I to the Athenians, is, that a frolic of yours during the Saturnalia,* when the slaves are served by their masters, is seriously continued by them throughout the whole year, and throughout the whole course of their lives; accompanied too with some circumstances which still further augment the absurdity and ridicule. Your sport only elevates for a few days those whom fortune has thrown down, and whom she too, in sport, may really elevate for ever above you: but this nation gravely exalts those whom nature has subjected to them, and whose inferiority and infirmities are absolutely incurable. The women, though without virtue, are their masters and sovereigns: these they reverence, praise, and magnify: to these they pay the highest deference and respect: and in all places and all times, the superiority of the females is readily acknowledged and submitted to by every one who has the least pretensions to education and politeness. Scarce any crime would be so universally detested as an infraction of this rule.

You need go no further, replied PALAMEDES; I can easily conjecture the people whom you aim at. The

* The Greeks kept the feast of Saturn or Chronus, as well as the Romans. See Lucian. Epist. Saturn.

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strokes with which you have painted them are pretty just, and yet you must acknowledge, that scarce any people are to be found, either in ancient or modern times, whose national character is, upon the whole, less liable to exception. But I give you thanks for helping me out with my argument. I had no intention of exalting the moderns at the expense of the ancients. I only meant to represent the uncertainty of all these judgments concerning characters; and to convince you, that fashion, vogue, custom, and law, were the chief foundation of all moral determinations. The Athenians, surely, were a civilized, intelligent people, if ever there was one; and yet their man of merit might, in this age, be held in horror and execration. The French are also, without doubt, a very civilized, intelligent people; and yet their man of merit might, with the Athenians, be an object of the highest contempt and ridicule, and even hatred. And what renders the matter more extraordinary: these two people are supposed to be the most similar in their national character of any in ancient and modern times; and while the English flatter themselves that they resemble the Romans, their neighbors on the Continent draw the parallel between themselves and those polite Greeks. What wide difference, therefore, in the sentiments of morals, must be found between civilized nations and barbarians, or between nations whose characters have little in common? How shall we pretend to fix a standard for judgments of this nature?

By tracing matters, replied I, a little higher, and examining the first principles which each nation establishes of blame or censure. The Rhine flows north, the Rhone south; yet both spring from the *same* mountain, and are also actuated, in their opposite directions, by the

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same principle of gravity. The different inclinations of the ground on which they run cause all the difference of their courses.

In how many circumstances would an Athenian and a Frenchman of merit certainly resemble each other? Good sense, knowledge, wit, eloquence, humanity, fidelity, truth, justice, courage, temperance, constancy, dignity of mind: these you have all omitted, in order to insist only on the points in which they may by accident differ. Very well: I am willing to comply with you; and shall endeavor to account for these differences from the most universal established principles of morals.

The Greek loves I care not to examine more particularly. I shall only observe, that however blamable, they arose from a very innocent cause, the frequency of the gymnastic exercises among that people; and were recommended, though absurdly, as the source of friendship, sympathy, mutual attachment, and fidelity;* qualities esteemed in all nations and all ages.

The marriage of half-brothers and sisters seems no great difficulty. Love between the nearer relations is contrary to reason and public utility; but the precise point where we are to stop can scarcely be determined by natural reason, and is therefore a very proper subject for municipal law or custom. If the Athenians went a little too far on the one side, the canon law has surely pushed matters a great way into the other extreme.†

Had you asked a parent at Athens why he bereaved his child of that life which he had so lately given it. It is because I love it, he would reply, and regard the

* Plut. Symp. p. 182. Ex edit. Seranir. † See Inquiry, Sect. IV.

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poverty which it must inherit from me, as a greater evil than death, which it is not capable of dreading, feeling, or resenting.*

How is public liberty, the most valuable of all blessings, to be recovered from the hands of an usurper or tyrant, if his power shields him from public rebellion, and our scruples from private vengeance? That his crime is capital by law, you acknowledge: and must the highest aggravation of his crime, the putting of himself above law, form his full security? You can reply nothing, but by showing the great inconveniences of assassination; which, could any one have proved clearly to the ancients, he had reformed their sentiments in this particular.

Again, to cast your eye on the picture which I have drawn of modern manners; there is almost as great difficulty, I acknowledge, to justify French as Greek gallantry, except only that the former is much more natural and agreeable than the latter. But our neighbors, it seems, have resolved to sacrifice some of the domestic to the social pleasures; and to prefer ease, freedom, and an open commerce, to a strict fidelity and constancy. These ends are both good, and are somewhat difficult to reconcile; nor need we be surprised if the customs of nations incline too much, sometimes to the one side, sometimes to the other.

The most inviolable attachment to the laws of our country is everywhere acknowledged a capital virtue; and where the people are not so happy as to have any legislature but a single person, the strictest loyalty is, in that case, the truest patriotism.

Nothing surely can be more absurd and barbarous

* Plut. de Amore Prolis, sub fine.

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than the practice of duelling; but those who justify it say that it begets civility and good manners. And a duellist, you may observe, always values himself upon his courage, his sense of honor, his fidelity and friendship; qualities which are here indeed very oddly directed, but which have been esteemed universally since the foundation of the world.

Have the gods forbid self-murder? An Athenian allows that it ought to be forborne. Has the Deity permitted it? A Frenchman allows that death is preferable to pain and infamy.

You see then, continued I, that the principles upon which men reason in morals are always the same, though the conclusions which they draw are often very different. That they all reason aright with regard to this subject, more than with regard to any other, it is not incumbent on any moralist to show. It is sufficient that the original principles of censure or blame are uniform, and that erroneous conclusions can be corrected by sounder reasoning and larger experience. Though many ages have elapsed since the fall of Greece and Rome; though many changes have arrived in religion, language, laws, and customs; none of these revolutions has ever produced any considerable innovation in the primary sentiments of morals, more than in those of external beauty. Some minute differences, perhaps, may be observed in both. Horace * celebrates a low forehead, and Anacreon joined eyebrows: † but the Apollo and the Venus of antiquity are still our models for male and female beauty; in like manner as the character of Scipio continues our standard for the

* Epist. lib. i. epist. 7. Also lib. i. ode 3.

† Ode 28. Petronius (cap. 86), joins both these circumstances as beauties

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glory of heroes, and that of Cornelia for the honor of matrons.

It appears, that there never was any quality recommended by any one, as a virtue or moral excellence, but on account of its being *useful* or *agreeable* to a man *himself*, or to *others*. For what other reason can ever be assigned for praise or approbation? Or where would be the sense of extolling a *good* character or action, which, at the same time, is allowed to be *good for nothing?* All the differences, therefore, in morals, may be reduced to this one general foundation, and may be accounted for by the different views which people take of these circumstances.

Sometimes men differ in their judgment about the usefulness of any habit or action: sometimes also the peculiar circumstances of things render one moral quality more useful than others, and give it a peculiar preference.

It is not surprising, that, during a period of war and disorder, the military virtues should be more celebrated than the pacific, and attract more the admiration and attention of mankind. "How usual is it," says Tully,* "to find Cimbrians, Celtiberians, and other barbarians, who bear, with inflexible constancy, all the fatigues and dangers of the field, but are immediately dispirited under the pain and hazard of a languishing distemper: while, on the other hand, the Greeks patiently endure the slow approaches of death, when armed with sickness and disease; but timorously fly his presence when he attacks them violently with swords and falchions!" So different is even the same virtue of courage among warlike or peaceful nations! And indeed we may observe, that,

* Tusc. Quest. lib. ii.

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as the difference between war and peace is the greatest that arises among nations and public societies, it produces also the greatest variations in moral sentiment, and diversifies the most our ideas of virtue and personal merit.

Sometimes, too, magnanimity, greatness of mind, disdain of slavery, inflexible rigor and integrity, may better suit the circumstances of one age than those of another, and have a more kindly influence, both on public affairs, and on a man's own safety and advancement. Our idea of merit, therefore, will also vary a little with these variations; and Labeo, perhaps, be censured for the same qualities which procured Cato the highest approbation.

A degree of luxury may be ruinous and pernicious in a native of Switzerland, which only fosters the arts, and encourages industry, in a Frenchman or Englishman. We are not, therefore, to expect either the same sentiments, or the same laws in Berne, which prevail in London or Paris.

Different customs have also some influence as well as different utilities; and by giving an early bias to the mind, may produce a superior propensity either to the useful or the agreeable qualities; to those which regard self, or those which extend to society. These four sources of moral sentiment still subsist; but particular accidents may, at one time, make any one of them flow with greater abundance than at another.

The customs of some nations shut up the women from all social commerce: those of others make them so essential a part of society and conversation, that, except where business is transacted, the male sex alone are supposed almost wholly incapable of mutual discourse and entertainment. As this difference is the

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most material that can happen in private life, it must also produce the greatest variation in our moral sentiments.

Of all nations in the world where polygamy was not allowed, the Greeks seem to have been the most reserved in their commerce with the fair sex, and to have imposed on them the strictest laws of modesty and decency. We have a strong instance of this in an oration of Lysias.* A widow, injured, ruined, undone, calls a meeting of a few of her nearest friends and relations; and though never before accustomed, says the orator, to speak in the presence of men, the distress of her circumstances constrained her to lay the case before them. The very opening of her mouth in such company required, it seems, an apology.

When Demosthenes prosecuted his tutors, to make them refund his patrimony, it became necessary for him, in the course of the lawsuit, to prove that the marriage of Aphobus's sister with Oneter was entirely fraudulent, and that, notwithstanding her sham marriage, she had lived with her brother at Athens for two years past, ever since her divorce from her former husband. And it is remarkable, that though these were people of the first fortune and distinction in the city, the orator could prove this fact no way, but by calling for her female slaves to be put to the question, and by the evidence of one physician, who had seen her in her brother's house during her illness.† So reserved were Greek manners.

We may be assured, that an extreme purity of manners was the consequence of this reserve. Accordingly we find, that except the fabulous stories of an Helen

* Orat. 33. † In Oneterem.

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and a Clytemnestra, there scarcely is an instance of any event in the Greek history which proceeded from the intrigues of women. On the other hand, in modern times, particularly in a neighboring nation, the females enter into all transactions and all management of church and state: and no man can expect success, who takes not care to obtain their good graces. Harry the Third, by incurring the displeasure of the fair, endangered his crown, and lost his life, as much as by his indulgence to heresy.

It is needless to dissemble: the consequence of a very free commerce between the sexes, and of their living much together, will often terminate in intrigues and gallantry. We must sacrifice somewhat of the *useful*, if we be very anxious to obtain all the *agreeable* qualities, and cannot pretend to reach alike every kind of advantage. Instances of license, daily multiplying, will weaken the scandal with the one sex, and teach the other, by degrees, to adopt the famous maxim of La Fontaine, with regard to female infidelity, *that if one knows it, it is but a small matter: if one knows it not, it is nothing.**

Some people are inclined to think, that the best way of adjusting all differences, and of keeping the proper medium between the *agreeable* and the *useful* qualities of the sex, is to live with them after the manner of the Romans and the English (for the customs of these two nations seem similar in this respect);† that is, without

* Quand on le sçait c'est peu de chose;
Quand on l'ignore, ce n'est rien.

† During the time of the emperors, the Romans seem to have been more given to intrigues and gallantry than the English are at present: and the women of condition, in order to retain their lovers, endeavored to fix a name of reproach on those who were addicted to wenching and low amours. They

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gallantry,* and without jealousy. By a parity of reason, the customs of the Spaniards and of the Italians of an age ago (for the present are very different), must be the worst of any, because they favor both gallantry and jealousy.

Nor will these different customs of nations affect the one sex only: their idea of personal merit in the males must also be somewhat different with regard at least to conversation, address, and humor. The one nation, where the men live much apart, will naturally more approve of prudence, the other of gaiety. With the one, simplicity of manners will be in the highest esteem; with the other, politeness. The one will distinguish themselves by good sense and judgment, the other by taste and delicacy. The eloquence of the former will shine most in the senate, that of the other in the theatre.

These, I say, are the *natural* effects of such customs. For it must be confessed, that chance has a great influence on national manners; and many events happen in society, which are not to be accounted for by general rules. Who could imagine, for instance, that the Romans, who lived freely with their women, should be very indifferent about music, and esteem dancing infamous; while the Greeks, who never almost saw a woman but in their own houses, were continually piping, singing, and dancing?

The differences of moral sentiment, which naturally arise from a republican or monarchical government, are also very obvious, as well as those which proceed from

were called ANCILLARIOLI. See SENECA de Beneficiis, lib. i. cap. 9. See also MARTIAL. lib. xii. epig. 58.

* The gallantry here meant is that of amours and attachments, not that of complaisance, which is as much paid to the fair sex in England as in any other country.

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general riches or poverty, union or faction, ignorance or learning. I shall conclude this long discourse with observing, that different customs and situations vary not the original ideas of merit (however they may some consequences) in any very essential point, and prevail chiefly with regard to young men, who can aspire to the agreeable qualities, and may attempt to please. The MANNER, the ORNAMENTS, the GRACES, which succeed in this shape, are more arbitrary and casual: but the merit of riper years is almost everywhere the same, and consists chiefly in integrity, humanity, ability, knowledge, and the other more solid and useful qualities of the human mind.

What you insist on, replied PALAMEDES, may have some foundation, when you adhere to the maxims of common life and ordinary conduct. Experience and the practice of the world readily correct any great extravagance on either side. But what say you to *artificial* lives and manners? How do you reconcile the maxims on which, in different ages and nations, these are founded?

What do you understand by *artificial* lives and manners? said I. I explain myself, replied he. You know, that religion had, in ancient times, very little influence on common life, and that, after men had performed their duty in sacrifices and prayers at the temple, they thought that the gods left the rest of their conduct to themselves, and were little pleased or offended with those virtues or vices which only affected the peace and happiness of human society. In those ages, it was the business of philosophy alone to regulate men's ordinary behavior and deportment; and accordingly we may observe, that this being the sole principle by which a man could elevate himself above his fellows, it acquired a mighty ascendant over many, and produced great singularities

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of maxims and of conduct. At present, when philosophy has lost the allurement of novelty, it has no such extensive influence, but seems to confine itself mostly to speculations in the closet, in the same manner as the ancient religion was limited to sacrifices in the temple. Its place is now supplied by the modern religion, which inspects our whole conduct, and prescribes an universal rule to our actions, to our words, to our very thoughts and inclinations; a rule so much the more austere, as it is guarded by infinite, though distant rewards and punishments, and no infraction of it can ever be concealed or disguised.

Diogenes is the most celebrated model of extravagant philosophy. Let us seek a parallel to him in modern times. We shall not disgrace any philosophic name by a comparison with the DOMINICS or LOYOLAS, or any canonized monk or friar. Let us compare him to Pascal, a man of parts and genius, as well as Diogenes himself, and perhaps too a man of virtue, had he allowed his virtuous inclinations to have exerted and displayed themselves.

The foundation of Diogenes's conduct was an endeavor to render himself an independent being as much as possible, and to confine all his wants, and desires, and pleasures, within himself and his own mind: the aim of Pascal was to keep a perpetual sense of his dependence before his eyes, and never to forget his numberless wants and infirmities. The ancient supported himself by magnanimity, ostentation, pride, and the idea of his own superiority above his fellow-creatures. The modern made constant profession of humility and abasement, of the contempt and hatred of himself; and endeavored to attain these supposed virtues, as far as they are attainable. The austerities of the Greek were in order to

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inure himself to hardships, and prevent his ever suffering: those of the Frenchman were embraced merely for their own sake, and in order to suffer as much as possible. The philosopher indulged himself in the most beastly pleasures, even in public: the saint refused himself the most innocent, even in private. The former thought it his duty to love his friends, and to rail at them, and reprove them, and scold them: the latter endeavored to be absolutely indifferent towards his nearest relations, and to love and speak well of his enemies. The great object of Diogenes's wit was every kind of superstition, that is, every kind of religion known in his time. The mortality of the soul was his standard principle; and even his sentiments of a Divine Providence seem to have been licentious. The most ridiculous superstitions directed Pascal's faith and practice; and an extreme contempt of this life, in comparison of the future, was the chief foundation of his conduct.

In such a remarkable contrast do these two men stand: yet both of them have met with general admiration in their different ages, and have been proposed as models of imitation. Where then is the universal standard of morals which you talk of? And what rule shall we establish for the many different, nay, contrary sentiments of mankind?

An experiment, said I, which succeeds in the air, will not always succeed in a vacuum. When men depart from the maxims of common reason, and affect these *artificial* lives, as you call them, no one can answer for what will please or displease them. They are in a different element from the rest of mankind; and the natural principles of their mind play not with the same regularity as if left to themselves, free from the illusions of religious superstition or philosophical enthusiasm.

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THE

NATURAL HISTORY OF RELIGION.

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THE

NATURAL HISTORY OF RELIGION.

INTRODUCTION.

As every inquiry which regards religion is of the utmost importance, there are two questions in particular which challenge our attention, to wit, that concerning its foundation in reason, and that concerning its origin in human nature. Happily, the first question, which is the most important, admits of the most obvious, at least the clearest solution. The whole frame of nature bespeaks an Intelligent Author; and no rational inquirer can, after serious reflection, suspend his belief a moment with regard to the primary principles of genuine Theism and Religion. But the other question, concerning the origin of religion in human nature, is exposed to some more difficulty. The belief of invisible intelligent power has been very generally diffused over the human race, in all places and in all ages; but it has neither perhaps been so universal as to admit of no exceptions, nor has it been, in any degree, uniform in the ideas which it has suggested. Some nations have been discovered, who entertained no sentiments of Religion, if travellers and historians may be credited; and no two nations, and scarce any two men, have ever agreed precisely in the same sentiments. It would appear, therefore, that this

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preconception springs not from an original instinct or primary impression of nature, such as gives rise to self-love, affection between the sexes, love of progeny, gratitude, resentment; since every instinct of this kind has been found absolutely universal in all nations and ages, and has always a precise determinate object which it inflexibly pursues. The first religious principles must be secondary, such as may easily be perverted by various accidents and causes, and whose operation, too, in some cases, may, by an extraordinary concurrence of circumstances, be altogether prevented. What those principles are, which give rise to the original belief, and what those accidents and causes are, which direct its operations, is the subject of our present inquiry.

SECTION I.

THAT POLYTHEISM WAS THE PRIMARY RELIGION OF MEN.

It appears to me, that if we consider the improvement of human society, from rude beginnings to a state of greater perfection, polytheism or idolatry was, and necessarily must have been, the first and most ancient religion of mankind. This opinion I shall endeavor to confirm by the following arguments.

It is a matter of fact incontestable, that about 1700 years ago all mankind were polytheists. The doubtful and sceptical principles of a few philosophers, or the theism, and that too not entirely pure, of one or two nations, form no objection worth regarding. Behold then the clear testimony of history. The further we mount up into antiquity, the more do we find mankind plunged into polytheism. No marks, no symptoms of

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any more perfect religion. The most ancient records of the human race still present us with that system as the popular and established creed. The north, the south, the east, the west, give their unanimous testimony to the same fact. What can be opposed to so full an evidence?

As far as writing or history reaches, mankind, in ancient times, appear universally to have been polytheists. Shall we assert, that in more ancient times, before the knowledge of letters, or the discovery of any art or science, men entertained the principles of pure theism? That is, while they were ignorant and barbarous, they discovered truth, but fell into error as soon as they acquired learning and politeness.

But in this assertion you not only contradict all appearance of probability, but also our present experience concerning the principles and opinions of barbarous nations. The savage tribes of America, Africa, and Asia, are all idolaters. Not a single exception to this rule. Insomuch that, were a traveller to transport himself into any unknown region, if he found inhabitants cultivated with arts and science, though even upon that supposition there are odds against their being theists; yet could he not safely, till further inquiry, pronounce any thing on that head: but if he found them ignorant and barbarous, he might beforehand declare them idolaters, and there scarcely is a possibility of his being mistaken.

It seems certain, that, according to the natural progress of human thought, the ignorant multitude must first entertain some grovelling and familiar notion of superior powers, before they stretch their conception to that perfect Being who bestowed order on the whole frame of nature. We may as reasonably imagine, that

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men inhabited palaces before huts and cottages, or studied geometry before agriculture; as assert that the Deity appeared to them a pure spirit, omniscient, omnipotent, and omnipresent, before he was apprehended to be a powerful, though limited being, with human passions and appetites, limbs and organs. The mind rises gradually, from inferior to superior: by abstracting from what is imperfect, it forms an idea of perfection: and slowly distinguishing the nobler parts of its own frame from the grosser, it learns to transfer only the former, much elevated and refined, to its divinity. Nothing could disturb this natural progress of thought, but some obvious and invincible argument, which might immediately lead the mind into the pure principles of theism, and make it overleap, at one bound, the vast interval which is interposed between the human and the Divine nature. But though I allow, that the order and frame of the universe, when accurately examined, affords such an argument, yet I can never think, that this consideration could have an influence on mankind, when they formed their first rude notions of religion.

The causes of such objects as are quite familiar to us, never strike our attention and curiosity; and however extraordinary or surprising these objects in themselves, they are passed over by the raw and ignorant multitude, without much examination or inquiry. Adam rising at once in Paradise, and in the full perfection of his faculties, would naturally, as represented by Milton, be astonished at the glorious appearances of nature, the heavens, the air, the earth, his own organs and members; and would be led to ask, whence this wonderful scene arose: but a barbarous, necessitous animal (such as a man is on the first origin of society), pressed by such numerous wants and passions, has no leisure to ad-

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mire the regular face of nature, or make inquiries concerning the cause of those objects to which, from his infancy, he has been gradually accustomed. On the contrary, the more regular and uniform, that is, the more perfect nature appears, the more is he familiarized to it, and the less inclined to scrutinize and examine it. A monstrous birth excites his curiosity, and is deemed a prodigy. It alarms him from its novelty, and immediately sets him a trembling, and sacrificing, and praying. But an animal, complete in all its limbs and organs, is to him an ordinary spectacle, and produces no religious opinion or affection. Ask him whence that animal arose? he will tell you, from the copulation of its parents. And these, whence? From the copulation of theirs. A few removes satisfy his curiosity, and set the objects at such a distance, that he entirely loses sight of them. Imagine not that he will so much as start the question, whence the first animal, much less whence the whole system or united fabric of the universe arose. Or, if you start such a question to him, expect not that he will employ his mind with any anxiety about a subject so remote, so uninteresting, and which so much exceeds the bounds of his capacity.

But further, if men were at first led into the belief of one superior Being, by reasoning from the frame of nature, they could never possibly leave that belief, in order to embrace polytheism; but the same principles of reason which at first produced and diffused over mankind so magnificent an opinion, must be able, with greater facility, to preserve it. The first invention and proof of any doctrine is much more difficult than the supporting and retaining of it.

There is a great difference between historical facts and speculative opinions; nor is the knowledge of the

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one propagated in the same manner with that of the other. An historical fact, while it passes by oral tradition from eyewitnesses and contemporaries, is disguised in every successive narration, and may at last retain but very small, if any, resemblance of the original truth on which it was founded. The frail memories of men, their love of exaggeration, their supine carelessness; these principles, if not corrected by books and writing, soon pervert the account of historical events; where argument or reasoning has little or no place, nor can ever recall the truth which has once escaped those narrations. It is thus the fables of Hercules, Theseus, Bacchus, are supposed to have been originally founded in true history, corrupted by tradition. But with regard to speculative opinions, the case is far otherwise. If these opinions be founded on arguments so clear and obvious as to carry conviction with the generality of mankind, the same arguments which at first diffused the opinions, will still preserve them in their original purity. If the arguments be more abstruse, and more remote from vulgar apprehension, the opinions will always be confined to a few persons; and as soon as men leave the contemplation of the arguments, the opinions will immediately be lost and be buried in oblivion. Whichever side of this dilemma we take, it must appear impossible that theism could, from reasoning, have been the primary religion of the human race, and have afterwards, by its corruption, given birth to polytheism, and to all the various superstitions of the heathen world. Reason, when obvious, prevents these corruptions: when abstruse, it keeps the principles entirely from the knowledge of the vulgar, who are alone liable to corrupt any principle or opinion.

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SECTION II.

ORIGIN OF POLYTHEISM.

If we would, therefore, indulge our curiosity, in inquiring concerning the origin of religion, we must turn our thoughts towards Polytheism, the primitive religion of uninstructed mankind.

Were men led into the apprehension of invisible, intelligent power, by a contemplation of the works of nature, they could never possibly entertain any conception but of one single being, who bestowed existence and order on this vast machine, and adjusted all its parts, according to one regular plan or connected system. For though to persons of a certain turn of mind, it may not appear altogether absurd, that several independent beings, endowed with superior wisdom, might conspire in the contrivance and execution of one regular plan, yet is this a merely arbitrary supposition, which, even if allowed possible, must be confessed neither to be supported by probability nor necessity. All things in the universe are evidently of a piece. Every thing is adjusted to every thing. One design prevails throughout the whole. And this uniformity leads the mind to acknowledge one author; because the conception of different authors, without any distinction of attributes or operations, serves only to give perplexity to the imagination, without bestowing any satisfaction on the understanding. The statue of Laocoon, as we learn from Pliny, was the work of three artists: but it is certain, that were we not told so, we should never have imagined, that a group of figures cut from one stone, and

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united in one plan, was not the work and contrivance of one statuary. To ascribe any single effect to the combination of several causes, is not surely a natural and obvious supposition.

On the other hand, if, leaving the works of nature, we trace the footsteps of Invisible Power in the various and contrary events of human life, we are necessarily led into polytheism, and to the acknowledgment of several limited and imperfect deities. Storms and tempests ruin what is nourished by the sun. The sun destroys what is fostered by the moisture of dews and rains. War may be favorable to a nation, whom the inclemency of the seasons afflicts with famine. Sickness and pestilence may depopulate a kingdom, amidst the most profuse plenty. The same nation is not, at the same time, equally successful by sea and by land. And a nation, which now triumphs over its enemies, may anon submit to their more prosperous arms. In short, the conduct of events, or what we call the plan of a particular Providence, is so full of variety and uncertainty, that, if we suppose it immediately ordered by any intelligent beings, we must acknowledge a contrariety in their designs and intentions, a constant combat of opposite powers, and a repentance or change of intention in the same power, from impotence or levity. Each nation has its tutelar deity. Each element is subjected to its invisible power or agent. The province of each god is separate from that of another. Nor are the operations of the same god always certain and invariable. To-day he protects: to-morrow he abandons us. Prayers and sacrifices, rites and ceremonies, well or ill performed, are the sources of his favor or enmity, and produce all the good or ill fortune which are to be found amongst mankind.

We may conclude, therefore, that, in all nations which

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have embraced polytheism, the first ideas of religion arose, not from a contemplation of the works of nature, but from a concern with regard to the events of life, and from the incessant hopes and fears which actuate the human mind. Accordingly we find, that all idolaters, having separated the provinces of their deities, have recourse to that invisible agent, to whose authority they are immediately subjected, and whose province it is to superintend that course of actions, in which they are, at any time, engaged. Juno is invoked at marriages; Lucina at births. Neptune receives the prayers of seamen; and Mars of warriors. The husbandman cultivates his field under the protection of Ceres; and the merchant acknowledges the authority of Mercury. Each natural event is supposed to be governed by some intelligent agent; and nothing prosperous or adverse can happen in life, which may not be the subject of peculiar prayers or thanksgivings.*

It must necessarily, indeed, be allowed, that, in order to carry men's attention beyond the present course of things, or lead them into any inference concerning invisible intelligent power, they must be actuated by some passion which prompts their thought and reflection, some motive which urges their first inquiry. But what passion shall we here have recourse to, for explaining an effect of such mighty consequence? Not speculative curiosity, surely, or the pure love of truth. That motive is too refined for such gross apprehensions, and would

* "Fragilis et laboriosa mortalitas in partes ista digessit infirmitatis suæ memor, ut portionibus quisquis coleret, quo maxime indigeret." Plin. lib. ii. cap. 7. So early as Hesiod's time there were 30,000 deities. *Oper. et Dier.* lib. 1. ver. 250. But the task to be performed by these seems still too great for their number. The provinces of the deities were so subdivided, that there was even a god of *Sneezing*. See *Arist. Probl.* sect. 33. cap. 7. The province of copulation, suitably to the importance and dignity of it, was divided among several deities.

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lead men into inquiries concerning the frame of nature, a subject too large and comprehensive for their narrow capacities. No passions, therefore, can be supposed to work upon such barbarians, but the ordinary affections of human life; the anxious concern for happiness, the dread of future misery, the terror of death, the thirst of revenge, the appetite for food and other necessaries. Agitated by hopes and fears of this nature, especially the latter, men scrutinize, with a trembling curiosity, the course of future causes, and examine the various and contrary events of human life. And in this disordered scene, with eyes still more disordered and astonished, they see the first obscure traces of divinity.

SECTION III.

THE SAME SUBJECT CONTINUED.

We are placed in this world, as in a great theatre, where the true springs and causes of every event are entirely concealed from us; nor have we either sufficient wisdom to foresee, or power to prevent, those ills with which we are continually threatened. We hang in perpetual suspense between life and death, health and sickness, plenty and want, which are distributed amongst the human species by secret and unknown causes, whose operation is oft unexpected, and always unaccountable. These *unknown causes*, then, become the constant object of our hope and fear; and while the passions are kept in perpetual alarm by an anxious expectation of the events, the imagination is equally employed in forming ideas of those powers on which we have so entire a dependence. Could men anatomize nature, according to

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the most probable, at least the most intelligible philosophy, they would find that these causes are nothing but the particular fabric and structure of the minute parts of their own bodies and of external objects; and that, by a regular and constant machinery, all the events are produced, about which they are so much concerned. But this philosophy exceeds the comprehension of the ignorant multitude, who can only conceive the *unknown causes*, in a general and confused manner; though their imagination, perpetually employed on the same subject, must labor to form some particular and distinct idea of them. The more they consider these causes themselves, and the uncertainty of their operation, the less satisfaction do they meet with in their researches; and, however unwilling, they must at last have abandoned so arduous an attempt, were it not for a propensity in human nature, which leads into a system that gives them some satisfaction.

There is an universal tendency among mankind to conceive all beings like themselves, and to transfer to every object those qualities with which they are familiarly acquainted, and of which they are intimately conscious. We find human faces in the moon, armies in the clouds; and, by a natural propensity, if not corrected by experience and reflection, ascribe malice or good-will to every thing that hurts or pleases us. Hence the frequency and beauty of the *prosopopœia* in poetry, where trees, mountains, and streams, are personified, and the inanimate parts of nature acquire sentiment and passion. And though these poetical figures and expressions gain not on the belief, they may serve, at least, to prove a certain tendency in the imagination, without which they could neither be beautiful nor natural. Nor is a river-god or hamadryad always taken for a mere poetical or

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imaginary personage, but may sometimes enter into the real creed of the ignorant vulgar; while each grove or field is represented as possessed of a particular *genius* or invisible power, which inhabits and protects it. Nay, philosophers cannot entirely exempt themselves from this natural frailty; but have oft ascribed to inanimate matter the horror of a *vacuum*, sympathies, antipathies, and other affections of human nature. The absurdity is not less, while we cast our eyes upwards; and, transferring, as is too usual, human passions and infirmities to the Deity, represent him as jealous and revengeful, capricious and partial, and, in short, a wicked and foolish man in every respect but his superior power and authority. No wonder, then, that mankind, being placed in such an absolute ignorance of causes, and being at the same time so anxious concerning their future fortune, should immediately acknowledge a dependence on invisible powers, possessed of sentiment and intelligence. The *unknown causes* which continually employ their thought, appearing always in the same aspect, are all apprehended to be of the same kind or species. Nor is it long before we ascribe to them thought, and reason, and passion, and sometimes even the limbs and figures of men, in order to bring them nearer to a resemblance with ourselves.

In proportion as any man's course of life is governed by accident, we always find that he increases in superstition, as may particularly be observed of gamesters and sailors, who, though of all mankind the least capable of serious reflection, abound most in frivolous and superstitious apprehensions. The gods, says Coriolanus in Dionysius,* have an influence in every affair; but above all

* Lib. viii.

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in war, where the event is so uncertain. All human life, especially before the institution of order and good government, being subject to fortuitous accidents, it is natural that superstition should prevail everywhere in barbarous ages, and put men on the most earnest inquiry concerning those invisible powers, who dispose of their happiness or misery. Ignorant of astronomy and the anatomy of plants and animals, and too little curious to observe the admirable adjustment of final causes, they remain still unacquainted with a first and a Supreme Creator, and with that infinitely Perfect Spirit, who alone, by his almighty will, bestowed order on the whole frame of nature. Such a magnificent idea is too big for their narrow conceptions, which can neither observe the beauty of the work, nor comprehend the grandeur of its author. They suppose their deities, however potent and invisible, to be nothing but a species of human creatures, perhaps raised from among mankind, and retaining all human passions and appetites, together with corporeal limbs and organs. Such limited beings, though masters of human fate, being each of them incapable of extending his influence everywhere, must be vastly multiplied, in order to answer that variety of events which happen over the whole face of nature. Thus every place is stored with a crowd of local deities; and thus polytheism has prevailed, and still prevails, among the greatest part of uninstructed mankind.*

* The following lines of Euripides are so much to the present purpose, that I cannot forbear quoting them.

Ουκ εστιν ουδεν πιστον, ουτ ευδοξια,
Ουτ' αν καλως πρασσοντα μη πραξειν κακως.
Φυρουσι δαυθοι οι θεοι παλιν τε και προσω,
Ταραγμον εντιθεντες, ως αγνωσια
Σεβωμεν αυτους. HECUBA.

"There is nothing secure in the world; no glory, no prosperity. The gods

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Any of the human affections may lead us into the notion of invisible, intelligent power; hope as well as fear, gratitude as well as affliction: but if we examine our own hearts, or observe what passes around us, we shall find that men are much oftener thrown on their knees by the melancholy than by the agreeable passions. Prosperity is easily received as our due, and few questions are asked concerning its cause or author. It begets cheerfulness, and activity, and alacrity, and a lively enjoyment of every social and sensual pleasure: and during this state of mind, men have little leisure or inclination to think of the unknown invisible regions. On the other hand, every disastrous accident alarms us, and sets us on inquiries concerning the principles whence it arose: apprehensions spring up with regard to futurity: and the mind, sunk into diffidence, terror, and melancholy, has recourse to every method of appeasing those secret intelligent powers, on whom our fortune is supposed entirely to depend.

No topic is more useful with all popular divines than to display the advantages of affliction, in bringing men to a due sense of religion; by subduing their confidence and sensuality, which, in times of prosperity, make them forgetful of a Divine Providence. Nor is this topic confined merely to modern religion. The ancients have also employed it. "Fortune has never liberally without envy," says a Greek historian,* "bestowed an unmixed happiness on mankind; but with all her gifts has ever conjoined some disastrous circumstance, in order to chastise men into a reverence for the gods, whom, in a

toss all life into confusion; mix every thing with its reverse; that all of us, from our ignorance and uncertainty, may pay them the more worship and reverence."

* Diod. Sic. lib. iii.

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continued course of prosperity, they are apt to neglect and forget."

What age or period of life is the most addicted to superstition? The weakest and most timid. What sex? The same answer must be given. "The leaders and examples of every kind of superstition," says Strabo,* "are the women. These excite the men to devotion and supplications, and the observance of religious days. It is rare to meet with one that lives apart from the females, and yet is addicted to such practices. And nothing can, for this reason, be more improbable, than the account given of an order of men among the Getes, who practised celibacy, and were, notwithstanding, the most religious fanatics;" a method of reasoning which would lead us to entertain a bad idea of the devotion of monks, did we not know, by an experience not so common perhaps in Strabo's days, that one may practise celibacy, and profess chastity, and yet maintain the closest connections and most entire sympathy with that timorous and pious sex.

SECTION IV.

DEITIES NOT CONSIDERED AS CREATORS OR FORMERS OF THE WORLD.

THE only point of theology, in which we shall find a consent of mankind almost universal, is, that there is invisible, intelligent power in the world; but whether this power be supreme or subordinate, whether confined to one being, or distributed among several, what attri-

* Lib. vii.

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butes, qualities, connections, or principles of action ought to be ascribed to these beings; concerning all these points, there is the widest difference in the popular systems of theology. Our ancestors in Europe, before the revival of letters, believed, as we do at present, that there was one supreme God, the author of nature, whose power, though in itself uncontrollable, was yet often exerted by the interposition of his angels and subordinate ministers, who executed his sacred purposes. But they also believed, that all nature was full of other invisible powers; fairies, goblins, elves, sprites; being stronger and mightier than men, but much inferior to the celestial natures who surround the throne of God. Now, suppose that any one, in those ages, had denied the existence of God and of his angels, would not his impiety justly have deserved the appellation of atheism, even though he had still allowed, by some odd capricious reasoning, that the popular stories of elves and fairies were just and well grounded? The difference, on the one hand, between such a person and a genuine theist, is infinitely greater than that, on the other, between him and one that absolutely excludes all invisible intelligent power. And it is a fallacy, merely from the casual resemblance of names, without any conformity of meaning, to rank such opposite opinions under the same denomination.

To any one who considers justly of the matter, it will appear, that the gods of all polytheists are no better than the elves or fairies of our ancestors, and merit as little as any pious worship or veneration. These pretended religionists are really a kind of superstitious atheists, and acknowledge no being that corresponds to our idea of a deity. No first principle of mind or thought; no supreme government and administration;

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no divine contrivance or intention in the fabric of the world.

The Chinese, when * their prayers are not answered, beat their idols. The deities of the Laplanders are any large stone which they meet with of an extraordinary shape.† The Egyptian mythologists, in order to account for animal worship, said, that the gods, pursued by the violence of earthborn men, who were their enemies, had formerly been obliged to disguise themselves under the semblance of beasts.‡ The Caunii, a nation in the Lesser Asia, resolved to admit no strange gods among them, regularly, at certain seasons, assemble themselves completely armed, beat the air with their lances, and proceed in that manner to their frontiers, in order as they said, to expel the foreign deities.§ *Not even the immortal gods*, said some German nations to Cæsar, *are a match for the Suevi.*||

Many ills, says Dione in Homer, to Venus, wounded by Diomede; many ills, my daughter, have the gods inflicted on men; and many ills, in return, have men inflicted on the gods.¶ We need not open any classic author to meet with these gross representations of the deities; and Longinus ** with reason observes, that such ideas of the divine nature, if literally taken, contain a true atheism.

Some writers †† have been surprised, that the impieties of Aristophanes should have been tolerated, nay publicly acted and applauded by the Athenians; a peo-

* Pere le Compte. † Regnard, Voyage de Laponie.

‡ Diod. Sic. lib. i. Lucian. de Sacrificiis. Ovid alludes to the same tradition, Metam. lib. v. l. 321. So also Manilius, lib. iv.

§ Herodot. lib. i. || Cæs. Comment. de bello Gallico, lib. iv.

¶ Lib. ix. 382. ** Cap. ix.

†† Pere Brumoy, Theatre des Grecs; and Fontenelle, Histoire des Oracles.

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ple so superstitious and so jealous of the public religion, that at that very time, they put Socrates to death for his imagined incredulity. But these writers do not consider, that the ludicrous, familiar images, under which the gods are represented by that comic poet, instead of appearing impious, were the genuine lights in which the ancients conceived their divinities. What conduct can be more criminal or mean, than that of Jupiter in the Amphitrion? Yet that play, which represented his gallant exploits, was supposed so agreeable to him, that it was always acted in Rome by public authority, when the state was threatened with pestilence, famine, or any general calamity.* The Romans supposed, that, like all old lechers, he would be highly pleased with the recital of his former fetes of prowess and vigor, and that no topic was so proper upon which to flatter his vanity.

The Lacedemonians, says Xenophon,† always during war, put up their petitions very early in the morning, in order to be beforehand with their enemies, and, by being the first solicitors, preëngage the gods in their favor. We may gather from Seneca,‡ that it was usual for the votaries in the temples to make interest with the beadle or sexton, that they might have a seat near the image of the deity, in order to be the best heard in their prayers and applications to him. The Tyrians, when besieged by Alexander, threw chains on the statue of Hercules, to prevent that deity from deserting to the enemy.§ Augustus, having twice lost his fleet by storms, forbade Neptune to be carried in procession along with the other gods, and fancied that he had sufficiently

* Arnob. lib. vii. † De Laced. Rep. ‡ Epist. xli.
§ Quint. Curtius, lib. iv. cap. 3. Diod. Sic. lib. xvii.

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revenged himself by that expedient.* After Germanicus's death, the people were so enraged at their gods, that they stoned them in their temples, and openly renounced all allegiance to them.†

To ascribe the origin and fabric of the universe to these imperfect beings, never enters into the imagination of any polytheist or idolater. Hesiod, whose writings, with those of Homer, contained the canonical system of the heathen;‡ Hesiod, I say, supposes gods and men to have sprung equally from the unknown powers of nature.§ And throughout the whole theogony of that author, Pandora is the only instance of creation, or a voluntary production; and she too was formed by the gods merely from despite to Prometheus, who had furnished men with stolen fire from the celestial regions.‖ The ancient mythologists, indeed, seem throughout to have rather embraced the idea of generation, than that of creation or formation, and to have thence accounted for the origin of this universe.

Ovid, who lived in a learned age, and had been instructed by philosophers in the principles of a divine creation or formation of the world, finding that such an idea would not agree with the popular mythology which he delivers, leaves it, in a manner, loose and detached from his system. *Quisquis fuit ille Deorum?* ¶ Whichever of the gods it was, says he, that dissipated the chaos, and introduced order into the universe: it could neither be Saturn, he knew, nor Jupiter, nor Neptune, nor any of the received deities of paganism. His theo-

* Suet. in vita Aug. cap. 16. † Id. in vita Cal. cap. 5.

‡ Herodot. lib. ii. Lucian. *Jupiter confutatus, de luctu, Saturn, etc.*

§ Ὡς ὁμόθεν γεγάασι θεοὶ θνητοί τ' ἄνθρωποι. Hesiod. Opera and Dies. l. 108.

‖ Theog. l. 570. ¶ Metamorph. lib. i. l. 32.

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logical system had taught him nothing upon that head; and he leaves the matter equally undetermined.

Diodorus Siculus,* beginning his work with an enumeration of the most reasonable opinions concerning the origin of the world, makes no mention of a deity or intelligent mind; though it is evident from his history, that he was much more prone to superstition than to irreligion. And in another passage,† talking of the Ichthyophagi, a nation in India, he says, that there being so great difficulty in accounting for their descent, we must conclude them to be *aborigines*, without any beginning of their generation, propagating their race from all eternity; as some of the physiologers, in treating of the origin of nature, have justly observed. "But in such subjects as these," adds the historian, "which exceed all human capacity, it may well happen, that those who discourse the most know the least; reaching a specious appearance of truth in their reasonings, while extremely wide of the real truth and matter of fact."

A strange sentiment in our eyes to be embraced by a professed and zealous religionist!‡ But it was merely by accident that the question concerning the origin of the world did ever in ancient times enter into religious systems, or was treated of by theologers. The philosophers alone made profession of delivering systems of this kind; and it was pretty late too before these bethought themselves of having recourse to a mind or

* Lib. i. † Id. ibid.

‡ The same author, who can thus account for the origin of the world without a Deity, esteems it impious to explain, from physical causes, the common accidents of life, earthquakes, inundations, and tempests; and devoutly ascribes these to the anger of Jupiter or Neptune; a plain proof whence he derived his ideas of religion. See lib. xv. p. 364, ex edit. Rhodomanni.

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supreme intelligence, as the first cause of all. So far was it from being esteemed profane in those days to account for the origin of things without a deity, that Thales, Anaximenes, Heraclitus, and others, who embraced that system of cosmogony, past unquestioned; while Anaxagoras, the first undoubted theist among the philosophers, was perhaps the first that ever was accused of atheism.*

We are told by Sextus Empiricus,† that Epicurus, when a boy, reading with his preceptor these verses of Hesiod,

> Eldest of beings, *chaos* first arose;
> Next *earth*, wide-stretch'd, the *seat* of all;

the young scholar first betrayed his inquisitive genius, by asking, *and Chaos whence?* But was told by his preceptor, that he must have recourse to the philosophers for a solution of such questions. And from this hint Epicurus left philology and all other studies, in order to betake himself to that science, whence alone he expected satisfaction with regard to these sublime subjects.

The common people were never likely to push their

* It will be easy to give a reason why Thales, Anaximander, and those early philosophers, who really were atheists, might be very orthodox in the Pagan creed; and why Anaxagoras and Socrates, though real theists, must naturally, in ancient times, be esteemed impious. The blind unguided powers of nature, if they could produce men, might also produce such beings as Jupiter and Neptune, who being the most powerful intelligent existences in the world, would be proper objects of worship. But where a Supreme Intelligence, the First Cause of all, is admitted, these capricious beings, if they exist at all, must appear very subordinate and dependent, and consequently be excluded from the rank of deities. Plato (de Leg. lib. x.) assigns this reason for the imputation thrown on Anaxagoras, namely, his denying the divinity of the stars, planets, and other created objects.

† Adversus Mathem. lib. ix.

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researches so far, or derive from reasoning their systems of religion, when philologers and mythologists, we see, scarcely ever discovered so much penetration. And even the philosophers, who discoursed of such topics, readily assented to the grossest theory, and admitted the joint origin of gods and men from night and chaos; from fire, water, air, or whatever they established to be the ruling element.

Nor was it only on their first origin, that the gods were supposed dependent on the powers of nature. Throughout the whole period of their existence they were subjected to the dominion of fate or destiny. *Think of the force of necessity*, says Agrippa to the Roman people, *that force to which even the gods must submit.** And the Younger Pliny,† agreeable to this way of thinking, tells us, that amidst the darkness, horror, and confusion, which ensued upon the first eruption of Vesuvius, several concluded that all nature was going to wreck, and that gods and men were perishing in one common ruin.

It is a great complaisance, indeed, if we dignify with the name of religion such an imperfect system of theology, and put it on a level with later systems, which are founded on principles more just and more sublime. For my part, I can scarcely allow the principles even of Marcus Aurelius, Plutarch, and some other *Stoics* and *Academics*, though much more refined than the pagan superstition, to be worthy of the honorable appellation of theism. For if the mythology of the heathens resemble the ancient European system of spiritual beings, excluding God and angels, and leaving only fairies and

* Dionys. Halic. lib. vi. † Epist. lib. vi.

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sprites, the creed of these philosophers may justly be said to exclude a Deity, and to leave only angels and fairies.

SECTION V.

VARIOUS FORMS OF POLYTHEISM: ALLEGORY, HERO-WORSHIP.

But it is chiefly our present business to consider the gross polytheism of the vulgar, and to trace all its various appearances in the principles of human nature whence they are derived.

Whoever learns by argument the existence of invisible intelligent power, must reason from the admirable contrivance of natural objects, and must suppose the world to be the workmanship of that Divine Being, the original cause of all things. But the vulgar polytheist, so far from admitting that idea, deifies every part of the universe, and conceives all the conspicuous productions of nature to be themselves so many real divinities. The sun, moon, and stars, are all gods according to his system: fountains are inhabited by nymphs, and trees by hamadryads: even monkeys, dogs, cats, and other animals, often become sacred in his eyes, and strike him with a religious veneration. And thus, however strong men's propensity to believe invisible, intelligent power in nature, their propensity is equally strong to rest their attention on sensible, visible, objects; and in order to reconcile these opposite inclinations, they are led to unite the invisible power with some visible object.

The distribution also of distinct provinces to the several deities is apt to cause some allegory, both physical and moral, to enter into the vulgar systems of polythe-

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ism. The God of war will naturally be represented as furious, cruel, and impetuous: the God of poetry as elegant, polite, and amiable: the God of merchandise, especially in early times, as thievish and deceitful. The allegories supposed in Homer and other mythologists, I allow, have often been so strained, that men of sense are apt entirely to reject them, and to consider them as the production merely of the fancy and conceit of critics and commentators. But that allegory really has a place in the heathen mythology is undeniable, even on the least reflection. CUPID the son of Venus; the MUSES the daughters of memory; PROMETHEUS the wise brother, the EPIMETHUS the foolish; HYGIEIA, or the goddess of health, descended from ESCULAPIUS, or the god of physic: who sees not, in these, and in many other instances, the plain traces of allegory? When a god is supposed to preside over any passion, event, or system of actions, it is almost unavoidable to give him a genealogy, attributes, and adventures, suitable to his supposed powers and influence; and to carry on that similitude and comparison, which is naturally so agreeable to the mind of man.

Allegories, indeed, entirely perfect, we ought not to expect as the productions of ignorance and superstition; there being no work of genius that requires a nicer hand, or has been more rarely executed with success. That *Fear* and *Terror* are the sons of MARS, is just; but why by VENUS?* That *Harmony* is the daughter of VENUS, is regular; but why by MARS?† That *Sleep* is the brother of *Death*, is suitable; but why describe him as enamored of one of the GRACES?‡ And since the ancient mythologists fall into mistakes so gross and pal-

* Hesiod. Theog. I. 935.

† Hesiod. and Plut. in vita Pelop.

‡ Iliad, xiv. 267.

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pable, we have no reason surely to expect such refined and long-spun allegories, as some have endeavored to deduce from their fictions.

Lucretius was plainly seduced by the strong appearance of allegory, which is observable in the pagan fictions. He first addresses himself to Venus, as to that generating power, which animates, renews, and beautifies the universe: but is soon betrayed by the mythology into incoherences, while he prays to that allegorical personage to appease the furies of her lover Mars; an idea not drawn from allegory, but from the popular religion, and which Lucretius, as an Epicurean, could not consistently admit of.

The deities of the vulgar are so little superior to human creatures, that where men are affected with strong sentiments of veneration or gratitude for any hero or public benefactor, nothing can be more natural than to convert him into a god, and fill the heavens, after this manner, with continual recruits from among mankind. Most of the divinities of the ancient world are supposed to have once been men, and to have been beholden for their *apotheosis* to the admiration and affection of the people. The real history of their adventures, corrupted by tradition, and elevated by the marvellous, became a plentiful source of fable; especially in passing through the hands of poets, allegorists, and priests, who successively improved upon the wonder and astonishment of the ignorant multitude.

Painters, too, and sculptors, came in for their share of profit in the sacred mysteries; and furnishing men with sensible representations of their divinities, whom they clothed in human figures, gave great increase to the public devotion, and determined its object. It was probably for want of these arts in rude and barbarous ages

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that men deified plants, animals, and every brute, unorganized matter; and, rather than be without a sensible object of worship, affixed divinity to such ungainly forms. Could any statuary of Syria, in early times, have formed a just figure of Apollo, the conic stone, HELIOGABALUS, had never become the object of such profound adoration, and been received as a representation of the solar deity.*

Stipolo was banished by the council of Areopagus, for affirming that the Minerva in the citadel was no divinity, but the workmanship of Phidias the sculptor.† What degree of reason must we expect in the religious belief of the vulgar in other nations, when Athenians and Areopagites could entertain such gross conceptions?

These, then, are the general principles of polytheism, founded in human nature, and little or nothing dependent on caprice and accident. As the *causes*, which bestow happiness or misery, are in general very little known and very uncertain, our anxious concern endeavors to attain a determinate idea of them; and finds no better expedient than to represent them as intelligent, voluntary agents, like ourselves, only somewhat superior in power and wisdom. The limited influence of these agents, and their proximity to human weakness, introduce the various distribution and division of their authority, and thereby give rise to allegory. The same principles naturally deify mortals, superior in power, courage, or understanding, and produce hero-worship; together with fabulous history and mythological tradi-

* Herodian, lib. v. Jupiter Ammon is represented by Curtius as a deity of the same kind, lib. iv. cap. 7. The Arabians and Persmuntians adored also shapeless unformed stones as their deity. Arnob. lib. vi. So much did their folly exceed that of the Egyptians!

† Dion. Laer. lib. ii.

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tion, in all its wild and unaccountable forms. And as an invisible spiritual intelligence is an object too refined for vulgar apprehension, men naturally affix it to some sensible representation; such as either the more conspicuous parts of nature, or the statues, images, and pictures, which a more refined age forms of its divinities.

Almost all idolaters, of whatever age or country, concur in these general principles and conceptions; and even the particular characters and provinces, which they assign to their deities, are not extremely different.* The Greek and Roman travellers and conquerors, without much difficulty, found their own deities everywhere; and said, This is MERCURY, that VENUS; this MARS, that NEPTUNE; by whatever title the strange gods might be denominated. The goddess HERTHA of our Saxon ancestors seems to be no other, according to Tacitus,† than the *Mater Tellus* of the Romans; and his conjecture was evidently just.

SECTION VI.

ORIGIN OF THEISM AND POLYTHEISM.

THE doctrine of one Supreme Deity, the author of nature, is very ancient, has spread itself over great and populous nations, and among them has been embraced by all ranks and conditions of men: but whoever thinks that it has owed its success to the prevalent force of those invincible reasons, on which it is undoubtedly founded, would show himself little acquainted with the

* See Cæsar of the religion of the Gauls, de Bello Gallico, lib. iv.

† De Moribus Germ.

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ignorance and stupidity of the people, and their incurable prejudices in favor of their particular superstitions. Even at this day, and in Europe, ask any of the vulgar why he believes in an Omnipotent Creator of the world, he will never mention the beauty of final causes, of which he is wholly ignorant: he will not hold out his hand, and bid you contemplate the suppleness and variety of joints in his fingers, their bending all one way, the counterpoise which they receive from the thumb, the softness and fleshy parts of the inside of his hand, with all the other circumstances which render that member fit for the use to which it was destined. To these he has been long accustomed; and he beholds them with listlessness and unconcern. He will tell you of the sudden and unexpected death of such-a-one; the fall and bruise of such another; the excessive drought of this season; the cold and rains of another. These he ascribes to the immediate operation of Providence: and such events as, with good reasoners, are the chief difficulties in admitting a Supreme Intelligence, are with him the sole arguments for it.

Many theists, even the most zealous and refined, have denied a *particular* Providence, and have asserted, that the Sovereign mind, or first principle of all things, having fixed general laws, by which nature is governed, gives free and uninterrupted course to these laws, and disturbs not, at every turn, the settled order of events by particular volitions. From the beautiful connection, say they, and rigid observance of established rules, we draw the chief argument for theism; and from the same principles are enabled to answer the principal objections against it. But so little is this understood by the generality of mankind, that wherever they observe any one to ascribe all events to natural causes, and to

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remove the particular interposition of a deity, they are apt to suspect him of the grossest infidelity. *A little philosophy*, says Lord Bacon, *makes men Atheists: a great deal reconciles them to religion.* For men, being taught, by superstitious prejudices, to lay the stress on a wrong place; when that fails them, and they discover, by a little reflection, that the course of nature is regular and uniform, their whole faith totters, and falls to ruin. But being taught, by more reflection, that this very regularity and uniformity is the strongest proof of design and of a Supreme Intelligence, they return to that belief which they had deserted, and they are now able to establish it on a firmer and more durable foundation.

Convulsions in nature, disorders, prodigies, miracles, though the most opposite to the plan of a wise superintendent, impress mankind with the strongest sentiments of religion, the causes of events seeming then the most unknown and unaccountable. Madness, fury, rage, and an inflamed imagination, though they sink men nearest to the level of beasts, are, for a like reason, often supposed to be the only dispositions in which we can have any immediate communication with the Deity.

We may conclude, therefore, upon the whole, that since the vulgar, in nations which have embraced the doctrine of theism, still build it upon irrational and superstitious principles, they are never led into that opinion by any process of argument, but by a certain train of thinking, more suitable to their genius and capacity.

It may readily happen, in an idolatrous nation, that though men admit the existence of several limited deities, yet there is some one God, whom, in a particular manner, they make the object of their worship and adoration. They may either suppose, that, in the distri-

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bution of power and territory among the gods, their nation was subjected to the jurisdiction of that particular deity; or, reducing heavenly objects to the model of things below, they may represent one god as the prince or supreme magistrate of the rest, who, though of the same nature, rules them with an authority like that which an earthly sovereign exercises over his subjects and vassals. Whether this god, therefore, be considered as their peculiar patron, or as the general sovereign of heaven, his votaries will endeavor, by every art, to insinuate themselves into his favor; and supposing him to be pleased, like themselves, with praise and flattery, there is no eulogy or exaggeration which will be spared in their addresses to him. In proportion as men's fears or distresses become more urgent, they still invent new strains of adulation; and even he who outdoes his predecessor in swelling the titles of his divinity, is sure to be outdone by his successor in newer and more pompous epithets of praise. Thus they proceed, till at last they arrive at infinity itself, beyond which there is no further progress: and it is well if, in striving to get further, and to represent a magnificent simplicity, they run not into inexplicable mystery, and destroy the intelligent nature of their deity, on which alone any rational worship or adoration can be founded. While they confine themselves to the notion of a perfect being, the Creator of the world, they coincide, by chance, with the principles of reason and true philosophy; though they are guided to that notion, not by reason, of which they are in a great measure incapable, but by the adulation and fears of the most vulgar superstition.

We often find, amongst barbarous nations, and even sometimes amongst civilized, that when every strain of flattery has been exhausted towards arbitrary princes,

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when every human quality has been applauded to the utmost, their servile courtiers represent them at last as real divinities, and point them out to the people as objects of adoration. How much more natural, therefore, is it, that a limited deity, who at first is supposed only the immediate author of the particular goods and ills in life, should in the end be represented as sovereign maker and modifier of the universe?

Even when this notion of a Supreme Deity is already established, though it ought naturally to lessen every other worship, and abase every object of reverence, yet if a nation has entertained the opinion of a subordinate titular divinity, saint, or angel; their addresses to that being gradually rise upon them, and encroach on the adoration due to their supreme deity. The Virgin Mary, ere checked by the reformation, had proceeded from being merely a good woman, to usurp many attributes of the Almighty: God and St. Nicholas go hand in hand in all the prayers and petitions of the Muscovites.

Thus the deity, who from love, converted himself into a bull, in order to carry off Europa, and who, from ambition, dethroned his father Saturn, became the Optimus Maximus of the heathens. Thus, the God of Abraham, Isaac, and Jacob, became the supreme Deity or Jehovah of the Jews.*

The Jacobins, who denied the immaculate conception, have ever been very unhappy in their doctrine, even though political reasons have kept the Romish church from condemning it. The Cordeliers have run away with all the popularity. But in the fifteenth century,

* In Edition I. it stands thus. Thus, notwithstanding the sublime ideas suggested by Moses and the inspired writers, many vulgar Jews seem still to have conceived the Supreme Being as a mere topical deity or national protector.

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as we learn from Boulainvilliers,* an Italian *Cordelier* maintained, that, during the three days when Christ was interred, the hypostatic union was dissolved, and that his human nature was not a proper object of adoration during that period. Without the art of divination, one might foretell, that so gross and impious a blasphemy would not fail to be anathematized by the people. It was the occasion of great insults on the part of the Jacobins, who now got some recompense for their misfortunes in the war about the immaculate conception.

Rather than relinquish this propensity to adulation, religionists, in all ages, have involved themselves in the greatest absurdities and contradictions.

Homer, in one passage, calls OCEANUS and TETHYS the original parents of all things, conformably to the established mythology and tradition of the Greeks: yet, in other passages, he could not forbear complimenting JUPITER, the reigning deity, with that magnificent appellation; and accordingly denominates him the father of gods and men. He forgets that every temple, every street, was full of the ancestors, uncles, brothers, and sisters of this JUPITER, who was in reality nothing but an upstart parricide and usurper. A like contradiction is observable in Hesiod; and is so much the less excusable, as his professed intention was to deliver a true genealogy of the gods.

Were there a religion (and we may suspect Mahometanism of this inconsistence), which sometimes painted the Deity in the most sublime colors, as the Creator of heaven and earth; sometimes degraded him nearly to a level with human creatures in his powers and faculties; while at the same time it ascribed to him suitable infirm-

* Histoire Abregée, p. 499.

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ities, passions, and partialities of the moral kind: that religion, after it was extinct, would also be cited as an instance of those contradictions which arise from the gross, vulgar, natural conceptions of mankind, opposed to their continual propensity towards flattery and exaggeration. Nothing, indeed, would prove more strongly the divine origin of any religion, than to find (and happily this is the case with Christianity) that it is free from a contradiction so incident to human nature.

SECTION VII.

CONFIRMATION OF THIS DOCTRINE.

It appears certain, that, though the original notions of the vulgar represent the Divinity as a limited being, and consider him only as the particular cause of health or sickness, plenty or want, prosperity or adversity; yet when more magnificent ideas are urged upon them, they esteem it dangerous to refuse their assent. Will you say that your deity is finite and bounded in his perfections; may be overcome by a greater force; is subject to human passions, pains, and infirmities; has a beginning, and may have an end? This they dare not affirm; but thinking it safest to comply with the higher encomiums, they endeavor, by an affected ravishment and devotion, to ingratiate themselves with him. As a confirmation of this, we may observe, that the assent of the vulgar is, in this case, merely verbal, and that they are incapable of conceiving those sublime qualities which they seemingly attribute to the Deity. Their real idea of him, notwithstanding their pompous language, is still as poor and frivolous as ever.

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That original intelligence, say the Magians, who is the first principle of all things, discovers himself *immediately* to the mind and understanding alone, but has placed the sun as his image in the visible universe; and when that bright luminary diffuses its beams over the earth and the firmament, it is a faint copy of the glory which resides in the higher heavens. If you would escape the displeasure of this Divine Being, you must be careful never to set your bare foot upon the ground, nor spit into a fire, nor throw any water upon it, even though it were consuming a whole city.* Who can express the perfections of the Almighty? say the Mahometans. Even the noblest of his works, if compared to him, are but dust and rubbish. How much more must human conception fall short of his infinite perfections? His smile and favor render men for ever happy; and to obtain it for your children, the best method is to cut off from them, while infants, a little bit of skin, about half the breadth of a farthing. Take two bits of cloth,† say the *Roman Catholics*, about an inch or an inch and a half square, join them by the corners with two strings or pieces of tape about sixteen inches long, throw this over your head, and make one of the bits of cloth lie upon your breast, and the other upon your back, keeping them next your skin: there is not a better secret for recommending yourself to that Infinite Being, who exists from eternity to eternity.

The Getes, commonly called immortal, from their steady belief of the soul's immortality, were genuine theists and unitarians. They affirmed ZAMOLXIS, their deity, to be the only true god; and asserted the worship of all other nations to be addressed to mere fictions and

* Hyde de Relig. veterum Persarum.

† Called the Scapulaire.

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chimeras. But were their religious principles any more refined on account of these magnificent pretensions? Every fifth year they sacrificed a human victim, whom they sent as a messenger to their deity, in order to inform him of their wants and necessities. And when it thundered, they were so provoked that, in order to return the defiance, they let fly arrows at him, and declined not the combat as unequal. Such at least is the account which Herodotus gives of the theism of the immortal Getes.*

SECTION VIII.

FLUX AND REFLUX OF POLYTHEISM AND THEISM.

It is remarkable, that the principles of religion have a kind of flux and reflux in the human mind, and that men have a natural tendency to rise from idolatry to theism, and to sink again from theism into idolatry. The vulgar, that is, indeed, all mankind, a few excepted, being ignorant and uninstructed, never elevate their contemplation to the heavens, or penetrate by their disquisitions into the secret structure of vegetable or animal bodies, so far as to discover a Supreme Mind or Original Providence, which bestowed order on every part of nature. They consider these admirable works in a more confined and selfish view; and finding their own happiness and misery to depend on the secret influence and unforeseen concurrence of external objects, they regard, with perpetual attention, the *unknown causes* which govern all these natural events, and distribute

* Lib. iv.

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pleasure and pain, good and ill, by their powerful but silent operation. The unknown causes are still appealed to on every emergency; and in this general appearance or confused image, are the perpetual objects of human hopes and fears, wishes and apprehensions. By degrees, the active imagination of men, uneasy in this abstract conception of objects, about which it is incessantly employed, begins to render them more particular, and to clothe them in shapes more suitable to its natural comprehension. It represents them to be sensible, intelligent beings like mankind; actuated by love and hatred, and flexible by gifts and entreaties, by prayers and sacrifices. Hence the origin of religion: and hence the origin of idolatry or polytheism.

But the same anxious concern for happiness, which begets the idea of these invisible intelligent powers, allows not mankind to remain long in the first simple conception of them; as powerful but limited beings; masters of human fate, but slaves to destiny and the course of nature. Men's exaggerated praises and compliments still swell their idea upon them; and elevating their deities to the utmost bounds of perfection, at last beget the attributes of unity and infinity, simplicity and spirituality. Such refined ideas being somewhat disproportioned to vulgar comprehension, remain not long in their original purity, but require to be supported by the notion of inferior mediators or subordinate agents, which interpose between mankind and their supreme deity. These demigods, or middle beings, partaking more of human nature, and being more familiar to us, become the chief objects of devotion, and gradually recall that idolatry which had been formerly banished by the ardent prayers and panegyrics of timorous and indigent mortals. But as these idolatrous religions fall every day

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into grosser and more vulgar conceptions, they at last destroy themselves, and, by the vile representations which they form of their deities, make the tide turn again towards theism. But so great is the propensity in this alternate revolution of human sentiments to return back to idolatry, that the utmost precaution is not able effectually to prevent it. And of this, some theists, particularly the Jews and Mahometans, have been sensible; as appears by their banishing all the arts of statuary and painting, and not allowing the representations, even of human figures, to be taken by marble or colors, lest the common infirmity of mankind should thence produce idolatry. The feeble apprehensions of men cannot be satisfied with conceiving their deity as a pure spirit and perfect intelligence; and yet their natural terrors keep them from imputing to him the least shadow of limitation and imperfection. They fluctuate between these opposite sentiments. The same infirmity still drags them downwards, from an omnipotent and spiritual Deity to a limited and corporal one, and from a corporal and limited deity to a statue or visible representation. The same endeavor at elevation still pushes them upwards, from the statue or material image to the invisible power, and from the invisible power to an infinitely perfect Deity, the Creator and Sovereign of the universe.

SECTION IX.

COMPARISON OF THESE RELIGIONS WITH REGARD TO PERSECUTION AND TOLERATION.

Polytheism, or idolatrous worship, being founded entirely in vulgar traditions, is liable to this great incon-

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venience, that any practice or opinion, however barbarous or corrupted, may be authorized by it; and full scope is given for knavery to impose on credulity, till morals and humanity be expelled the religious systems of mankind. At the same time, idolatry is attended with this evident advantage, that, by limiting the powers and functions of its deities, it naturally admits the gods of other sects and nations to a share of divinity, and renders all the various deities, as well as rites, ceremonies, or traditions, compatible with each other.* Theism is opposite both in its advantages and disadvantages. As that system supposes one sole deity, the perfection of reason and goodness, it should, if justly prosecuted, banish every thing frivolous, unreasonable, or inhuman from religious worship, and set before men the most illustrious example, as well as the most commanding motives of justice and benevolence. These mighty advantages are not indeed overbalanced (for that is not possible), but somewhat diminished by inconveniences which arise from the vices and prejudices of mankind. While one sole object of devotion is acknowledged, the worship of other deities is regarded as absurd and impious. Nay, this unity of object seems naturally to require the unity of faith and ceremonies, and furnishes designing men with a pretence for representing their

* Verrius Flaccus, cited by Pliny, lib. xxviii. cap. 2. affirmed, that it was usual for the Romans, before they laid siege to any town, to invocate the tutelar deity of the place, and by promising him greater honors than those he at present enjoyed, bribe him to betray his old friends and votaries. The name of the tutelar deity of Rome was for this reason kept a most religious mystery; lest the enemies of the republic should be able, in the same manner, to draw him over to their service. For, without the name, they thought nothing of that kind could be practised. Pliny says, that the common form of invocation was preserved to his time in the ritual of the pontiffs. And Macrobius has transmitted a copy of it from the secret things of Sammonicus Serenus.

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adversaries as profane, and the objects of divine as well as human vengeance. For as each sect is positive that its own faith and worship are entirely acceptable to the deity, and as no one can conceive that the same being should be pleased with different and opposite rites and principles; the several sects fall naturally into animosity, and mutually discharge on each other that sacred zeal and rancor, the most furious and implacable of all human passions.

The tolerating spirit of idolaters, both in ancient and modern times, is very obvious to any one who is the least conversant in the writings of historians or travellers. When the oracle of Delphi was asked, what rites or worship was most acceptable to the gods? Those which are legally established in each city, replied the oracle.* Even priests, in those ages, could, it seems, allow salvation to those of a different communion. The Romans commonly adopted the gods of the conquered people; and never disputed the attributes of those local and national deities, in whose territories they resided. The religious wars and persecutions of the Egyptian idolaters are indeed an exception to this rule; but are accounted for by ancient authors from reasons singular and remarkable. Different species of animals were the deities of the different sects among the Egyptians; and the deities being in continual war, engaged their votaries in the same contention. The worshippers of dogs could not long remain in peace with the adorers of cats or wolves.† But where that reason took not place, the Egyptian superstition was not so incompatible as is commonly imagined; since we learn from Herodotus,‡ that

* Xenoph. Memor. lib. ii.

† Plutarch. de Isid. and Osiride.

‡ Lib. ii. sub fine.

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very large contributions were given by Amasis towards rebuilding the temple of Delphi.

The intolerance of almost all religions which have maintained the unity of God, is as remarkable as the contrary principle of polytheists. The implacable narrow spirit of the Jews is well known. Mahometanism set out with still more bloody principles; and even to this day, deals out damnation, though not fire and fagot, to all other sects. And if, among Christians, the English and Dutch have embraced the principles of toleration, this singularity has proceeded from the steady resolution of the civil magistrate, in opposition to the continual efforts of priests and bigots.

The disciples of Zoroaster shut the doors of heaven against all but the MAGIANS.* Nothing could more obstruct the progress of the Persian conquest, than the furious zeal of that nation against the temples and images of the Greeks. And after the overthrow of that empire, we find Alexander, as a polytheist, immediately reëstablishing the worship of the Babylonians, which their former princes, as monotheists, had carefully abolished.† Even the blind and devoted attachment of that conqueror to the Greek superstition hindered not but he himself sacrificed according to the Babylonish rites and ceremonies.‡

So sociable is polytheism, that the utmost fierceness and antipathy which it meets with in an opposite religion, is scarcely able to disgust it, and keep it at a distance. Augustus praised extremely the reserve of his grandson, Caius Cæsar, when this latter prince, passing by Jerusalem, deigned not to sacrifice according to the Jewish law. But for what reason did Augustus

* Hyde de Relig. vet. Persarum.

† Arrian. de Exped. lib. iii. Id. lib. vii. ‡ Id. ibid.

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so much approve of this conduct? Only because that religion was by the Pagans esteemed ignoble and barbarous.*

I may venture to affirm, that few corruptions of idolatry and polytheism are more pernicious to society than this corruption of theism,† when carried to the utmost height. The human sacrifices of the Carthaginians, Mexicans, and many barbarous nations,‡ scarcely exceed the inquisition and persecutions of Rome and Madrid. For besides that the effusion of blood may not be so great in the former case as in the latter; besides this, I say, the human victims, being chosen by lot, or by some exterior signs, affect not, in so considerable a degree, the rest of the society. Whereas virtue, knowledge, love of liberty, are the qualities which call down the fatal vengeance of inquisitors, and, when expelled, leave the society in the most shameful ignorance, corruption, and bondage. The illegal murder of one man by a tyrant is more pernicious than the death of a thousand by a pestilence, famine, or any undistinguishing calamity.

In the temple of Diana at Aricia near Rome, whoever murdered the present priest was legally entitled to be installed his successor.§ A very singular institu-

* Sueton. in vita Aug. c. 93. † *Corruptio optimi pessima.*

‡ Most nations have fallen into this guilt of human sacrifices; though, perhaps, that impious superstition has never prevailed very much in any civilized nation, unless we except the Carthaginians. For the Tyrians soon abolished it. A sacrifice is conceived as a present; and any present is delivered to their deity by destroying it, and rendering it useless to men; by burning what is solid, pouring out the liquid, and killing the animate. For want of a better way of doing him service, we do ourselves an injury; and fancy that we thereby express, at least, the heartiness of our good-will and adoration. Thus our mercenary devotion deceives ourselves, and imagines it deceives the deity.

§ Strabo, lib. v. Sueton. in vita Cal.

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tion! For, however barbarous and bloody the common superstitions often are to the laity, they usually turn to the advantage of the whole order.

SECTION X.

WITH REGARD TO COURAGE OR ABASEMENT.

From the comparison of theism and idolatry, we may form some other observations, which will also confirm the vulgar observation, that the corruption of the best things gives rise to the worst.

Where the Deity is represented as infinitely superior to mankind, this belief, though altogether just, is apt when joined with superstitious terrors, to sink the human mind into the lowest submission and abasement, and to represent the monkish virtues of mortification, penance, humility, and passive suffering, as the only qualities which are acceptable to him. But where the gods are conceived to be only a little superior to mankind, and to have been, many of them, advanced from that inferior rank, we are more at our ease in our addresses to them, and may even, without profaneness, aspire sometimes to a rivalship and emulation of them. Hence activity, spirit, courage, magnanimity, love of liberty, and all the virtues which aggrandize a people.

The heroes in Paganism correspond exactly to the saints in Popery and holy dervises in Mahometanism. The place of Hercules, Theseus, Hector, Romulus, is now supplied by Dominic, Francis, Anthony, and Benedict. Instead of the destruction of monsters, the subduing of tyrants, the defence of our native country; whippings and fastings, cowardice and humility, abject submission

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and slavish disobedience, are become the means of obtaining celestial honors among mankind.

One great incitement to the pious Alexander in his warlike expeditions, was his rivalship of Hercules and Bacchus, whom he justly pretended to have excelled.* Brasidas, that generous and noble Spartan, after falling in battle, had heroic honors paid him by the inhabitants of Amphipolis, whose defence he had embraced.† And, in general, all founders of states and colonies among the Greeks were raised to this inferior rank of divinity, by those who reaped the benefit of their labors.

This gave rise to the observation of Machiavel,‡ that the doctrines of the Christian religion, meaning the Catholic (for he knew no other), which recommend only passive courage and suffering, had subdued the spirit of mankind, and had fitted them for slavery and subjection; an observation which would certainly be just, were there not many other circumstances in human society which control the genius and character of a religion.

Brasidas seized a mouse, and being bit by it, let it go, *There is nothing so contemptible*, said he, *but what may be safe, if it has but courage to defend itself.*§ Bellarmine patiently and humbly allowed the fleas and other odious vermin to prey upon him. *We shall have heaven*, said he, *to reward us for our sufferings: but these poor creatures have nothing but the enjoyment of the present life.*‖ Such difference is there between the maxims of a Greek hero and a Catholic saint!

* Arrian passim. † Thucyd. lib. v. ‡ Discorsi, lib. vi.
§ Plut. Apoph. ‖ Bayle, Article BELLARMINE.

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SECTION XI.

WITH REGARD TO REASON OR ABSURDITY.

HERE is another observation to the same purpose, and a new proof that the corruption of the best things begets the worst. If we examine, without prejudice, the ancient heathen mythology, as contained in the poets, we shall not discover in it any such monstrous absurdity as we may at first be apt to apprehend. Where is the difficulty in conceiving, that the same powers or principles, whatever they were, which formed this visible world, men and animals, produced also a species of intelligent creatures, of more refined substance and greater authority than the rest? That these creatures may be capricious, revengeful, passionate, voluptuous, is easily conceived; nor is any circumstance more apt, among ourselves, to engender such vices, than the license of absolute authority. And, in short, the whole mythological system is so natural, that, in the vast variety of planets and worlds, contained in this universe, it seems more than probable that, somewhere or other, it is really carried into execution.

The chief objection to it with regard to this planet is, that it is not ascertained by any just reason or authority. The ancient tradition, insisted on by heathen priests and theologers, is but a weak foundation; and transmitted also such a number of contradictory reports, supported all of them by equal authority, that it became absolutely impossible to fix a preference amongst them. A few volumes, therefore, must contain all the polemical writings of Pagan priests: and their whole

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theology must consist more of traditional stories and superstitious practices than of philosophical argument and controversy.

But where theism forms the fundamental principle of any popular religion, that tenet is so conformable to sound reason, that philosophy is apt to incorporate itself with such a system of theology. And if the other dogmas of that system be contained in a sacred book, such as the Alcoran, or be determined by any visible authority, like that of the Roman pontiff, speculative reasoners naturally carry on their assent, and embrace a theory, which has been instilled into them by their earliest education, and which also possesses some degree of consistence and uniformity. But as these appearances are sure, all of them, to prove deceitful, philosophy will soon find herself very unequally yoked with her new associate; and instead of regulating each principle, as they advance together, she is at every turn perverted to serve the purposes of superstition. For besides the unavoidable incoherences, which must be reconciled and adjusted, one may safely affirm, that all popular theology, especially the scholastic, has a kind of appetite for absurdity and contradiction. If that theology went not beyond reason and common sense, her doctrines would appear too easy and familiar. Amazement must of necessity be raised: mystery affected: darkness and obscurity sought after: and a foundation of merit afforded to the devout votaries, who desire an opportunity of subduing their rebellious reason, by the belief of the most unintelligible sophisms.

Ecclesiastical history sufficiently confirms these reflections. When a controversy is started, some people always pretend with certainty to foretell the issue. Whichever opinion, say they, is most contrary to plain

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sense, is sure to prevail; even where the general interest of the system requires not that decision. Though the reproach of heresy may, for some time, be bandied about among the disputants, it always rests at last on the side of reason. Any one, it is pretended, that has but learning enough of this kind to know the definition of ARIAN, PELAGIAN, ERASTIAN, SOCINIAN, SABELLIAN, EUTYCHIAN, NESTORIAN, MONOTHELITE, etc. not to mention PROTESTANT, whose fate is yet uncertain, will be convinced of the truth of this observation. It is thus a system becomes more absurd in the end, merely from its being reasonable and philosophical in the beginning.

To oppose the torrent of scholastic religion by such feeble maxims as these, that *it is impossible for the same thing to be and not to be*, that *the whole is greater than a part*, that *two and three make five*, is pretending to stop the ocean with a bulrush. Will you set up profane reason against sacred mystery? No punishment is great enough for your impiety. And the same fires which were kindled for heretics, will serve also for the destruction of philosophers.

SECTION XII.

WITH REGARD TO DOUBT OR CONVICTION.

WE meet every day with people so sceptical with regard to history, that they assert it impossible for any nation ever to believe such absurd principles as those of Greek and Egyptian paganism; and at the same time so dogmatical with regard to religion, that they think the same absurdities are to be found in no other communion.

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Cambyses entertained like prejudices; and very impiously ridiculed, and even wounded, Apis, the great god of the Egyptians, who appeared to his profane senses nothing but a large spotted bull. But Herodotus judiciously ascribes this sally of passion to a real madness or disorder of the brain: otherwise, says the historian, he never would have openly affronted any established worship: for on that head, continues he, every nation are best satisfied with their own, and think they have the advantage over every other nation.

It must be allowed that the Roman Catholics are a very learned sect; and that no one communion, but that of the Church of England, can dispute their being the most learned of all the Christian churches: yet Averroes, the famous Arabian, who, no doubt, had heard of the Egyptian superstitions, declares, that of all religions, the most absurd and nonsensical is that, whose votaries eat, after having created, their deity.

I believe, indeed, that there is no tenet in all paganism which would give so fair a scope to ridicule as this of the *real presence;* for it is so absurd, that it eludes the force of all argument. There are even some pleasant stories of that kind, which, though somewhat profane, are commonly told by the Catholics themselves. One day a priest, it is said, gave inadvertently, instead of the sacrament, a counter, which had by accident fallen among the holy wafers. The communicant waited patiently for some time, expecting that it would dissolve on his tongue: but finding that it still remained entire, he took it off. *I wish,* cried he to the priest, *you have not committed some mistake: I wish you have not given me God the Father: he is so hard and tough there is no swallowing him.*

A famous general, at that time in the Muscovite ser-

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vice, having come to Paris for the recovery of his wounds, brought along with him a young Turk whom he had taken prisoner. Some of the doctors of the Sorbonne (who are altogether as positive as the dervises of Constantinople), thinking it a pity that the poor Turk should be damned for want of instruction, solicited Mustapha very hard to turn Christian, and promised him, for his encouragement, plenty of good wine in this world, and paradise in the next. These allurements were too powerful to be resisted; and therefore, having been well instructed and catechised, he at last agreed to receive the sacraments of baptism and the Lord's supper.

The priest, however, to make every thing sure and solid, still continued his instructions, and began the next day with the usual question, *How many gods are there? None at all!* replies Benedict, for that was his new name. *How? none at all!* cries the priest. *To be sure,* said the honest proselyte. *You have told me all along that there is but one God: and yesterday I ate him.*

Such are the doctrines of our brethren the Catholics. But to these doctrines we are so accustomed, that we never wonder at them, though, in a future age, it will probably become difficult to persuade some nations, that any human, two-legged creature could ever embrace such principles. And it is a thousand to one, but these nations themselves shall have something full as absurd in their own creed, to which they will give a most implicit and most religious assent.

I lodged once at Paris in the same hotel with an ambassador from Tunis, who, having passed some years at London, was returning home that way. One day I observed his Moorish excellency diverting himself under the porch, with surveying the splendid equipages that

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drove along; when there chanced to pass that way some *Capucin* friars, who had never seen a Turk, as he, on his part, though accustomed to the European dresses, had never seen the grotesque figure of a *Capucin:* and there is no expressing the mutual admiration with which they inspired each other. Had the chaplain of the embassy entered into a dispute with these Franciscans, their reciprocal surprise had been of the same nature. Thus all mankind stand staring at one another; and there is no beating it into their heads, that the turban of the African is not just as good or as bad a fashion as the cowl of the European. *He is a very honest man,* said the prince of Sallee, speaking of de Ruyter, *it is a pity he were a Christian.*

How can you worship leeks and onions? we shall suppose a Sorbonnist to say to a priest of Sais. If we worship them, replies the latter, at least we do not at the same time eat them. But what strange objects of adoration are cats and monkeys? says the learned doctor. They are at least as good as the relics or rotten bones of martyrs, answers his no less learned antagonist. Are you not mad, insists the Catholic, to cut one another's throat about the preference of a cabbage or a cucumber? Yes, says the Pagan; I allow it, if you will confess, that those are still madder who fight about the preference among volumes of sophistry, ten thousand of which are not equal in value to one cabbage or cucumber.*

* It is strange that the Egyptian religion, though so absurd, should yet have borne so great a resemblance to the Jewish, that ancient writers, even of the greatest genius, were not able to observe any difference between them. For it is remarkable that both Tacitus and Suetonius, when they mention that decree of the senate under Tiberius, by which the Egyptian and Jewish proselytes were banished from Rome, expressly treat these religions as the same: and it appears, that even the decree itself was founded on that supposition.

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Every bystander will easily judge (but unfortunately the bystanders are few), that if nothing were requisite to establish any popular system, by exposing the absurdities of other systems, every votary of every superstition could give a sufficient reason for his blind and bigoted attachment to the principles in which he has been educated. But without so extensive a knowledge on which to ground this assurance (and perhaps better without it), there is not wanting a sufficient stock of religious zeal and faith among mankind. Diodorus Siculus* gives a remarkable instance to this purpose, of which he was himself an eyewitness. While Egypt lay under the greatest terror of the Roman name, a legionary soldier having inadvertently been guilty of the sacrilegious impiety of killing a cat, the whole people rose upon him with the utmost fury; and all the efforts of the prince were not able to save him. The senate and people of Rome, I am persuaded, would not then have been so delicate with regard to their national deities. They very frankly, a little after that time, voted Augustus a place in the celestial mansions; and would have dethroned every god in heaven for his sake, had he seemed to desire it. *Presens divus habebitur Augustus*, says Horace. That is a very important point: and in other nations

"Actum et de sacris Egyptiis, Judaicisque pellendis; factumque patrum consultum, ut quatuor millia libertini generis *ea superstitione* infectâ quis idonea ætas, in insulam Sardiniam veherentur, coërcendis illic latrociniis; et si ob gravitatem cœli interissent, *vile damnum:* ceteri cederent Italia, nisi certam ante diem profanos ritus exuissent." Tacit. Ann. lib. ii. c. 85. "Externas cæremonias, Egyptios, Judaicosque ritus compescuit; coactus qui *superstitione ea* tenebantur, religiosas vestes cum instrumento omni comburere," etc. Sueton. Tiber. c. 36. These wise heathens, observing something in the general air, and genius, and spirit of the two religions, to be the same, esteemed the differences of their dogmas too frivolous to deserve any attention.

* Lib. i.

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and other ages, the same circumstance has not been deemed altogether indifferent.*

Notwithstanding the sanctity of our holy religion, says Tully,† no crime is more common with us than sacrilege: but was it ever heard of that an Egyptian violated the temple of a cat, an ibis, or a crocodile? There is no torture an Egyptian would not undergo, says the same author in another place,‡ rather than injure an ibis, an, aspic, a cat, a dog, or a crocodile. Thus it is strictly true what Dryden observes,

> "Of whatso'er descent their Godhead be,
> Stock, stone, or other homely pedigree,
> In his defence his servants are as bold,
> As if he had been born of beaten gold."
>
> ABSALOM and ACHITOPHEL.

Nay, the baser the materials are, of which the divinity is composed, the greater devotion is he likely to excite in the breast of his deluded votaries. They exult in their shame, and make a merit with their deity, in braving, for his sake, all the ridicule and contumely of his enemies. Ten thousand crusaders enlist themselves under the holy banners; and even openly triumph in those parts of their religion, which their adversaries regard as the most reproachful.

There occurs, I own, a difficulty in the Egyptian system of theology; as, indeed, few systems of that kind are entirely free from difficulties. It is evident, from

* When Louis XIV. took on himself the protection of the Jesuits' College of Claremont, the society ordered the king's arms to be put up over the gate, and took down the cross, in order to make way for it; which gave occasion to the following epigram: —

> Sustulit hinc CHRISTI, posuitque insignia Regis:
> Impia gens, alium nescit habere Deum.

† De Nat. Deor. l. i. ‡ Tusc. Quæst. lib. v.

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their method of propagation, that a couple of cats, in fifty years, would stock a whole kingdom; and if that religious veneration was still paid them, it would, in twenty more, not only be easier in Egypt to find a god than a man, which Petronius says was the case in some parts of Italy; but the gods must at last entirely starve the men, and leave themselves neither priests nor votaries remaining. It is probable, therefore, that this wise nation, the most celebrated in antiquity for prudence and sound policy, foreseeing such dangerous consequences, reserved all their worship for the full-grown divinities, and used the freedom to drown the holy spawn or little suckling gods, without any scruple or remorse. And thus the practice of warping the tenets of religion, in order to serve temporal interests, is not, by any means, to be regarded as an invention of these later ages.

The learned philosophical Varro, discoursing of religion, pretends not to deliver any thing beyond probabilities and appearances: such was his good sense and moderation! But the passionate, the zealous Augustin, insults the noble Roman on his scepticism and reserve, and professes the most thorough belief and assurance.* A heathen poet, however, contemporary with the saint, absurdly esteems the religious system of the latter so false, that even the credulity of children, he says, could not engage them to believe it.†

It is strange, when mistakes are so common, to find every one positive and dogmatical; and that the zeal often rises in proportion to the error. *Moverunt*, says Spartian, *et ea tempestate, Judæi bellum quod vetabantur mutilare genitalia.*‡

* De civitate Dei, l. iii. c. 17.

† Claudii Rutilii Numitiani iter, lib. ii. l. 386.

‡ In vita Adriani.

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If ever there was a nation or a time in which the public religion lost all authority over mankind, we might expect that infidelity in Rome, during the Ciceronian age, would openly have erected its throne, and that Cicero himself, in every speech and action, would have been its most declared abettor. But it appears, that, whatever sceptical liberties that great man might take in his writings or in philosophical conversation, he yet avoided, in the common conduct of life, the imputation of deism and profaneness. Even in his own family, and to his wife Terentia, whom he highly trusted, he was willing to appear a devout religionist; and there remains a letter, addressed to her, in which he seriously desires her to offer sacrifice to Apollo and Æsculapius, in gratitude for the recovery of his health.*

Pompey's devotion was much more sincere: in all his conduct during the civil wars, he paid a great regard to auguries, dreams, and prophecies.† Augustus was tainted with superstition of every kind. As it is reported of Milton, that his poetical genius never flowed with ease and abundance in the spring, so Augustus observed, that his own genius for dreaming never was so perfect during that season, nor was so much to be relied on, as during the rest of the year. That great and able emperor was also extremely uneasy when he happened to change his shoes, and put the right foot shoe on the left foot.‡ In short, it cannot be doubted but the votaries of the established superstition of antiquity were as numerous in every state as those of the modern religion are at present. Its influence was as universal, though it was not so great. As many people gave their assent to it, though

* Lib. xiv. epist. 7.

† Cicero de Divin. lib. c. 24.

‡ Sueton. Aug. cap. 90, 91, 92. Plin. lib. ii. cap. 7.

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that assent was not seemingly so strong, precise, and affirmative.

We may observe, that, notwithstanding the dogmatical, imperious style of all superstition, the conviction of the religionists, in all ages, is more affected than real, and scarcely ever approaches, in any degree, to that solid belief and persuasion which governs us in the common affairs of life. Men dare not avow, even to their own hearts, the doubts which they entertain on such subjects: they make a merit of implicit faith, and disguise to themselves their real infidelity, by the strongest asseverations and most positive bigotry. But nature is too hard for all their endeavors, and suffers not the obscure, glimmering light, afforded in those shadowy regions, to equal the strong impressions made by common sense and by experience. The usual course of men's conduct belies their words, and shows that their assent in these matters is some unaccountable operation of the mind between disbelief and conviction, but approaching much nearer to the former than to the latter.

Since, therefore, the mind of man appears of so loose and unsteady a texture, that, even at present, when so many persons find an interest in continually employing on it the chisel and the hammer, yet are they not able to engrave theological tenets with any lasting impression, how much more must this have been the case in ancient times, when the retainers to the holy function were so much fewer in comparison! No wonder that the appearances were then very inconsistent, and that men, on some occasions, might seem determined infidels, and enemies to the established religion, without being so in reality, or at least, without knowing their own minds in that particular.

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Another cause, which rendered the ancient religions much looser than the modern, is, that the former were *traditional*, and the latter are *scriptural*; and the tradition in the former was complex, contradictory, and on many occasions, doubtful; so that it could not possibly be reduced to any standard and canon, or afford any determinate articles of faith. The stories of the gods were numberless, like the popish legends; and though every one, almost, believed a part of these stories, yet no one could believe or know the whole: while, at the same time, all must have acknowledged that no one part stood on a better foundation than the rest. The traditions of different cities and nations were also, on many occasions, directly opposite; and no reason could be assigned for preferring one to the other. And as there was an infinite number of stories with regard to which tradition was nowise positive, the gradation was insensible, from the most fundamental articles of faith, to those loose and precarious fictions. The Pagan religion, therefore, seemed to vanish like a cloud, whenever one approached to it, and examined it piecemeal. It could never be ascertained by any fixed dogmas and principles. And though this did not convert the generality of mankind from so absurd a faith, for when will the people be reasonable? yet it made them falter and hesitate more in maintaining their principles, and was even apt to produce, in certain dispositions of mind, some practices and opinions which had the appearance of determined infidelity.

To which we may add, that the fables of the Pagan religion were, of themselves, light, easy, and familiar; without devils, or seas of brimstone, or any object that could much terrify the imagination. Who could forbear smiling, when he thought of the loves of MARS and

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VENUS, or the amorous frolics of JUPITER and PAN? In this respect, it was a true poetical religion; if it had not rather too much levity for the graver kinds of poetry. We find that has been adopted by modern bards; nor have these talked with greater freedom and irreverence of the gods, whom they regarded as fictions, than the ancients did of the real objects of their devotion.

The inference is by no means just, that, because a system of religion has made no deep impression on the minds of a people, it must therefore have been positively rejected by all men of common sense, and that opposite principles, in spite of the prejudices of education, were generally established by argument and reasoning. I know not but a contrary inference may be more probable. The less importunate and assuming any species of superstition appears, the less will it provoke men's spleen and indignation, or engage them into inquiries concerning its foundation and origin. This in the mean time is obvious, that the empire of all religious faith over the understanding is wavering and uncertain, subject to every variety of humor, and dependent on the present incidents which strike the imagination. The difference is only in the degrees. An ancient will place a stroke of impiety and one of superstition alternately throughout a whole discourse:* a modern often thinks in the

* Witness this remarkable passage of Tacitus: "Præter multiplices rerum humanarum casus, cœlo terraque prodigia, et fulminum monitus, et futurorum præsagia, læta, tristia, ambigua, manifesta. Nec enim unquam atrocioribus populi Romani cladibus, magisque justis judiciis approbatum est, non esse curæ Diis securitatem nostram, esse ultionem." Hist. lib. i. Augustus's quarrel with Neptune is an instance of the same kind. Had not the emperor believed Neptune to be a real being, and to have dominion over the sea, where had been the foundation of his anger? And if he believed it, what madness to provoke still further that deity: the same observation may be made upon

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same way, though he may be more guarded in his expression.

Lucian tells us expressly,* that whoever believed not the most ridiculous fables of Paganism was deemed by the people profane and impious. To what purpose, indeed, would that agreeable author have employed the whole force of his wit and satire against the national religion, had not that religion been generally believed by his countrymen and contemporaries?

Livy† acknowledges as frankly, as any divine would at present, the common incredulity of his age; but then he condemns it as severely. And who can imagine, that a national superstition, which could delude so ingenious a man, would not also impose on the generality of the people?

The Stoics bestowed many magnificent and even impious epithets on their sage; that he alone was rich, free, a king, and equal to the immortal gods. They forgot to add, that he was not superior in prudence and understanding to an old woman. For surely nothing can be more pitiful than the sentiments which that sect entertained with regard to religious matters; while they seriously agree with the common augurs, that, when a raven croaks from the left, it is a good omen; but a bad one when a rook makes a noise from the same quarter. Panætius was the only Stoic among the Greeks who so much as doubted with regard to auguries and divinations.‡ Marcus Antoninus§ tells us, that he himself had received many admonitions from the gods in his sleep. It is true, Epictetus|| forbids us to regard the

Quintilian's exclamation on account of the death of his children, lib. vi. Præf.

* Philopseudes.

† Lib. 10. cap. 40.

‡ Cicero de Divin. lib. i. cap. 3. et 7. Ench. § 17.

§ Lib. i. § 17.

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language of rooks and ravens; but it is not that they do not speak truth: it is only because they can foretell nothing but the breaking of our neck or the forfeiture of our estate; which are circumstances, says he, that nowise concern us. Thus the Stoics joined a philosophical enthusiasm to a religious superstition. The force of their mind, being all turned to the side of morals, unbent itself in that of religion.*

Plato † introduces Socrates affirming, that the accusation of impiety raised against him was owing entirely to his rejecting such fables as those of SATURN'S castrating his father URANUS, and JUPITER'S dethroning SATURN: yet in a subsequent dialogue,‡ Socrates confesses that the doctrine of the mortality of the soul was the received opinion of the people. Is there here any contradiction? Yes, surely: but the contradiction is not in Plato; it is in the people, whose religious principles in general are always composed of the most discordant parts, especially in an age when superstition sat so easy and light upon them.§

* The Stoics, I own, were not quite orthodox in the established religion; but one may see, from these instances, that they went a great way. And the people undoubtedly went every length.

† Eutyphro. ‡ Phædo.

§ Xenophon's conduct, as related by himself, is, at once, an incontestable proof of the general credulity of mankind in those ages, and the incoherences, in all ages, of men's opinions in religious matters. That great captain and philosopher, the disciple of Socrates, and one who has delivered some of the most refined sentiments with regard to a deity, gave all the following marks of vulgar superstition. By Socrates's advice, he consulted the oracle of Delphi before he would engage in the expedition of Cyrus. De Exped. lib. iii. p. 294. ex edit. Leunclavii. Sees a dream the night after the generals were seized, which he pays great regard to, but thinks ambiguous. Id. p. 295. He and the whole army regard sneezing as a very lucky omen. Id. p. 300. Has another dream, when he comes to the river Centrites, which his fellow general Chirosophus also pays great regard to. Id. lib. iv. p. 323. The Greeks, suffering from a cold north wind, sacrifice to it; and the historian observes, that

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The same Cicero, who affected, in his own family, to appear a devout religionist, makes no scruple, in a public court of judicature, of treating the doctrine of a future state as a ridiculous fable, to which nobody could give any attention.* Sallust † represents Cæsar as speaking the same language in the open senate.‡

But that all these freedoms implied not a total and universal infidelity and scepticism amongst the people,

it immediately abated. Id. p. 329. Xenophon consults the sacrifices in secret, before he would form any resolution with himself about settling a colony. Lib. 5. p. 359. He was himself a very skilful augur. Id. p. 361. Is determined by the victims to refuse the sole command of the army which was offered to him. Lib. vi. p. 273. Cleander, the Spartan, though very desirous of it, refuses it for the same reason. Id. p. 392. Xenophon mentions an old dream with the interpretation given him, when he first joined Cyrus, p. 373. Mentions also the place of Hercules's descent into hell, as believing it, and says the marks of it are still remaining. Id. p. 375. Had almost starved the army, rather than lead them to the field against the auspices. Id. p. 382, 383. His friend, Euclides, the augur, would not believe that he had brought no money from the expedition; till he (Euclides) sacrificed, and then he saw the master clearly in the Exta. Lib. vii. p. 425. The same philosopher, proposing a project of mines for the increase of the Athenian revenues, advises them first to consult the oracle. De Rat. Red. p. 392. That all this devotion was not a farce, in order to serve a political purpose, appears both from the facts themselves, and from the genius of that age, when little or nothing could be gained by hypocrisy. Besides, Xenophon, as appears from his Memorabilia, was a kind of heretic in those times, which no political devotee ever is. It is for the same reason I maintain, that Newton, Locke, Clark, &c. being *Arians* or *Socinians*, were very sincere in the creed they professed: and I always oppose this argument to some libertines, who will needs have it, that it was impossible but that these philosophers must have been hypocrites.

* Pro Cluentio, cap. 61. † De bello Catilin.

‡ Cicero (Tusc. Quæst.) lib. i. cap. 5, 6, and Seneca (Epist. 24.), as also Juvenal (Satyr. 2.) maintain, that there is no boy or old woman so ridiculous as to believe the poets in their account of a future state. Why then does Lucretius so highly exalt his master for freeing us from these terrors? Perhaps the generality of mankind were then in the disposition of Cephalus in Plato (de Rep. lib. i.), who, while he was young and healthful, could ridicule these stories; but as soon as he became old and infirm, began to entertain apprehensions of their truth. This we may observe not to be unusual even at present.

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is too apparent to be denied. Though some parts of the national religion hung loose upon the minds of men, other parts adhered more closely to them. And it was the chief business of the sceptical philosophers to show, that there was no more foundation for one than for the other. This is the artifice of Cotta in the dialogues concerning the *nature of the gods*. He refutes the whole system of mythology, by leading the orthodox gradually from the more momentous stories which were believed, to the more frivolous which every one ridiculed: from the gods to the goddesses; from the goddesses to the nymphs; from the nymphs to the fauns and satyrs. His master, Carneades, had employed the same method of reasoning.*

Upon the whole, the greatest and most observable differences between a *traditional, mythological* religion, and a *systematical, scholastic* one, are two: the former is often more reasonable, as consisting only of a multitude of stories, which, however groundless, imply no express absurdity and demonstrative contradiction; and sits also so easy and light on men's minds, that though it may be as universally received, it happily makes no such deep impression on the affections and understanding.

SECTION XIII.

IMPIOUS CONCEPTIONS OF THE DIVINE NATURE IN† POPULAR RELIGIONS OF BOTH KINDS.

THE primary religion of mankind arises chiefly from an anxious fear of future events; and what ideas will

* Sext. Empir. advers. Mathen. lib. viii.

† In Edition N, it stood "in *most* popular religions of both kinds."

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naturally be entertained of invisible, unknown powers, while men lie under dismal apprehensions of any kind, may easily be conceived. Every image of vengeance, severity, cruelty, and malice, must occur, and must augment the ghastliness and horror which oppresses the amazed religionist. A panic having once seized the mind, the active fancy still further multiplies the objects of terror; while that profound darkness, or, what is worse, that glimmering light with which we are environed, represents the spectres of divinity under the most dreadful appearances imaginable. And no idea of perverse wickedness can be framed, which those terrified devotees do not readily, without scruple, apply to their deity.

This appears the natural state of religion when surveyed in one light. But if we consider, on the other hand, that spirit of praise and eulogy which necessarily has place in all religions, and which is the consequence of these very terrors, we must expect a quite contrary system of theology to prevail. Every virtue, every excellence, must be ascribed to the Divinity, and no exaggeration will be deemed sufficient to reach those perfections with which he is endowed. Whatever strains of panegyric can be invented, are immediately embraced, without consulting any arguments or phenomena: it is esteemed a sufficient confirmation of them, that they give us more magnificent ideas of the divine object of our worship and adoration.

Here, therefore, is a kind of contradiction between the different principles of human nature which enter into religion. Our natural terrors present the notion of a devilish and malicious deity: our propensity to adulation leads us to acknowledge an excellent and divine. And the influence of these opposite principles is various,

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according to the different situation of the human understanding.

In very barbarous and ignorant nations, such as the Africans and Indians, nay, even the Japanese, who can form no extensive ideas of power and knowledge, worship may be paid to a being whom they confess to be wicked and detestable, though they may be cautious, perhaps, of pronouncing this judgment of him in public, or in his temple, where he may be supposed to hear their reproaches.

Such rude imperfect ideas of the Divinity adhere long to all idolaters; and it may safely be affirmed, that the Greeks themselves never got entirely rid of them. It is remarked by Xenophon,* in praise of Socrates, that this philosopher assented not to the vulgar opinion, which supposed the gods to know some things, and be ignorant of others: he maintained that they knew every thing; what was done, said, or even thought. But as this was a strain of philosophy† much above the conception of his countrymen, we need not be surprised, if very frankly, in their books and conversation, they blamed the deities whom they worshipped in their temples. It is observable, that Herodotus, in particular, scruples not, in many passages, to ascribe *envy* to the gods; a sentiment, of all others, the most suitable to a mean and devilish nature. The Pagan hymns, however, sung in public worship, contained nothing but epithets of praise, even while the actions ascribed to the gods were the most barbarous and detestable. When Timo-

* Mem. lib. i.

† It was considered among the ancients as a very extraordinary philosophical paradox, that the presence of the gods was not confined to the heavens, but was extended everywhere, as we learn from Lucian. — *Hermotimus sive De sectis.*

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theus, the poet, recited a hymn to DIANA, in which he enumerated, with the greatest eulogies, all the actions and attributes of that cruel, capricious goddess: *may your daughter*, said one present, *become such as the deity whom you celebrate!* *

But as men further exalt their idea of their divinity, it is their notion of his power and knowledge only, not of his goodness, which is improved. On the contrary, in proportion to the supposed extent of his science and authority, their terrors naturally augment; while they believe that no secrecy can conceal them from his scrutiny, and that even the inmost recesses of their breast lie open before him. They must then be careful not to form expressly any sentiment of blame and disapprobation. All must be applause, ravishment, ecstasy. And while their gloomy apprehensions make them ascribe to him measures of conduct which, in human creatures, would be highly blamed, they must still affect to praise and admire that conduct in the object of their devotional addresses. Thus it may safely be affirmed, that popular religions are really, in the conception of their more vulgar votaries, a species of dæmonism; and the higher the deity is exalted in power and knowledge, the lower, of course, is he depressed in goodness and benevolence, whatever epithets of praise may be bestowed on him by his amazed adorers. Among idolaters, the words may be false, and belie the secret opinion: but among more exalted religionists, the opinion itself contracts a kind of falsehood, and belies the inward sentiment. The heart secretly detests such measures of cruel and implacable vengeance; but the judgment dares not but pronounce them perfect and adorable.

* Plutarch. de Superstit.

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And the additional misery of this inward struggle aggravates all the other terrors by which these unhappy victims to superstition are for ever haunted.

Lucian* observes, that a young man, who reads the history of the gods in Homer or Hesiod, and finds their factions, wars, injustice, incest, adultery, and other immoralities so highly celebrated, is much surprised afterwards, when he comes into the world, to observe that punishments are by law inflicted on the same actions, which he had been taught to ascribe to superior beings. The contradiction is still perhaps stronger between the representations given us by some later religions and our natural ideas of generosity, lenity, impartiality, and justice; and in proportion to the multiplied terrors of these religions, the barbarous conceptions of the divinity are multiplied upon us.† Nothing can preserve un-

* Necyomantia.

† Bacchus, a divine being, is represented by the heathen mythology as the inventor of dancing and the theatre. Plays were anciently even a part of public worship on the most solemn occasions, and often employed in times of pestilence to appease the offended deities. But they have been zealously proscribed by the godly in later ages; and the playhouse, according to a learned divine, is the porch of hell.

But in order to show more evidently that it is possible for a religion to represent the Divinity in still a more immoral and unamiable light than he was pictured by the ancients, we shall cite a long passage from an author of taste and imagination, who was surely no enemy to Christianity. It is the Chevalier Ramsay, a writer who had so laudable an inclination to be orthodox, that his reason never found any difficulty, even in the doctrines which freethinkers scruple the most, the trinity, incarnation, and satisfaction: his humanity alone, of which he seems to have had a great stock, rebelled against the doctrines of eternal reprobation and predestination. He expresses himself thus: "What strange ideas," says he, "would an Indian or a Chinese philosopher have of our holy religion, if they judged by the schemes given of it by our modern freethinkers, and pharisaical doctors of all sects? According to the odious and too *vulgar* system of these incredulous scoffers and credulous scribblers," —"the God of the Jews is a most cruel, unjust, partial, and fantastical being. He created, about 6,000 years ago, a man and a woman, and placed them in a fine garden of Asia, of which there are no remains. This garden was fur-

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tainted the genuine principles of morals in our judgment of human conduct, but the absolute necessity of

nished with all sorts of trees, fountains, and flowers. He allowed them the use of all the fruits of this beautiful garden, except one, that was planted in the midst thereof, and that had in it a secret virtue of preserving them in continual health and vigor of body and mind, of exalting their natural powers, and making them wise. The devil entered into the body of a serpent, and solicited the first woman to eat of this forbidden fruit; she engaged her husband to do the same. To punish this slight curiosity and natural desire of life and knowledge, God not only threw our first parents out of paradise, but he condemned all their posterity to temporal misery, and the greatest part of them to eternal pains, though the souls of these innocent children have no more relation to that Adam than to those of Nero and Mahomet; since, according to the scholastic drivellers, fabulists, and mythologists, all souls are created pure, and infused immediately into mortal bodies, so soon as the fœtus is formed. To accomplish the barbarous, partial decree of predestination and reprobation, God abandoned all nations to darkness, idolatry, and superstition, without any saving knowledge or salutary graces; unless it was one particular nation, whom he chose as his peculiar people. This chosen nation was, however, the most stupid, ungrateful, rebellious, and perfidious of all nations. After God had thus kept the far greater part of all the human species, during near 4,000 years, in a reprobate state, he changed all of a sudden, and took a fancy for other nations besides the Jews. Then he sent his only begotten Son to the world, under a human form, to appease his wrath, satisfy his vindictive justice, and die for the pardon of sin. Very few nations, however, have heard of this gospel; and all the rest, though left in invincible ignorance, are damned without exception, or any possibility of remission. The greatest part of those who have heard of it have changed only some speculative notions about God, and some external forms in worship: for, in other respects, the bulk of Christians have continued as corrupt as the rest of mankind in their morals; yea, so much the more perverse and criminal, that their lights were greater. Unless it be a very small select number, all other Christians, like the Pagans, will be for ever damned; the great sacrifice offered up for them will become void and of no effect; God will take delight for ever in their torments and blasphemies; and though he can by one *fiat* change their hearts, yet they will remain for ever unconverted and unconvertible, because he will be for ever unappeasable and irreconcilable. It is true, that all this makes God odious, a hater of souls rather than a lover of them; a cruel vindictive tyrant, an impotent or a wrathful dæmon, rather than an all-powerful beneficent Father of spirits: yet all this is a mystery. He has secret reasons for his conduct that are impenetrable; and though he appears unjust and barbarous, yet we must believe the contrary, because what is injustice, crime, cruelty, and the blackest malice in us, is in him justice, mercy, and sovereign goodness."—

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these principles to the existence of society. If common conception can indulge princes in a system of ethics, somewhat different from that which should regulate private persons, how much more those superior beings, whose attributes, views, and nature, are so totally unknown to us? *Sunt superis sua jura.** The gods have maxims of justice peculiar to themselves.

SECTION XIV.

BAD INFLUENCE OF POPULAR RELIGIONS † ON MORALITY.

HERE I cannot forbear observing a fact, which may be worth the attention of such as make human nature the object of their inquiry. It is certain, that in every religion, however sublime the verbal definition which it gives of its divinity, many of the votaries, perhaps the greatest number, will still seek the divine favor, not by

"Thus the incredulous freethinkers, the judaizing Christians, and the fantastical doctors, having disfigured and dishonored the sublime mysteries of our holy faith; thus they have confounded the nature of good and evil; transformed the most monstrous passions into divine attributes, and surpassed the pagans in blasphemy, by ascribing to the Eternal Nature, as perfections, what makes the most horrid crimes amongst men. The grosser pagans contented themselves with divinizing lust, incest, and adultery; but the predestinarian doctors have divinized cruelty, wrath, fury, vengeance, and all the blackest vices."—See the Chevalier Ramsay's philosophical principles of natural and revealed religion, Part II. p. 401.

The same author asserts, in other places, that the *Arminian* and *Molinist* schemes serve very little to mend the matter: and having thus thrown himself out of all received sects of Christianity, he is obliged to advance a system of his own, which is a kind of *Origenism*, and supposes the preëxistence of the souls both of men and beasts, and the eternal salvation and conversion of all men, beasts, and devils. But this notion, being quite peculiar to himself, we need not treat of. I thought the opinions of this ingenious author very curious; but I pretend not to warrant the justness of them.

* Ovid. Metam. lib. ix. 501. † In Edition N, it stood "*most popular.*"

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virtue and good morals, which alone can be acceptable to a perfect being, but either by frivolous observances, by intemperate zeal, by rapturous ecstacies, or by the belief of mysterious and absurd opinions. The least part of the *Sadder*, as well as of the *Pentateuch*, consists in precepts of morality; and we may also be assured, that that part was always the least observed and regarded. When the old Romans were attacked with a pestilence, they never ascribed their sufferings to their vices, or dreamed of repentance and amendment. They never thought, that they were the general robbers of the world, whose ambition and avarice made desolate the earth, and reduced opulent nations to want and beggary. They only created a dictator,* in order to drive a nail into a door; and by that means, they thought that they had sufficiently appeased their incensed deity.

In Ægina, one faction forming a conspiracy, barbarously and treacherously assassinated seven hundred of their fellow-citizens; and carried their fury so far, that one miserable fugitive having fled to the temple, they cut off his hands, by which he clung to the gates, and carrying him out of holy ground, immediately murdered him. *By this impiety*, says Herodotus,† (not by the other many cruel assassinations) *they offended the gods, and contracted an inexpiable guilt.*

Nay, if we should suppose, what never happens, that a popular religion were found, in which it was expressly declared, that nothing but morality could gain the divine favor; if an order of priests were instituted to inculcate this opinion, in daily sermons, and with all the arts of persuasion; yet so inveterate are the people's prejudices, that for want of some other superstition, they would

* Called Dictator clavis figendæ causa. T. Livii. l. vii. c. 3. † Lib. vi.

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make the very attendance on these sermons the essentials of religion, rather than place them in virtue and good morals. The sublime prologue of Zaleucus's* laws inspired not the Locrians, so far as we can learn, with any sounder notions of the measures of acceptance with the deity, than were familiar to the other Greeks.

This observation, then, holds universally: but still one may be at some loss to account for it. It is not sufficient to observe, that the people everywhere degrade their deities into a similitude with themselves, and consider them merely as a species of human creatures, somewhat more potent and intelligent. This will not remove the difficulty. For there is no *man* so stupid, as that, judging by his natural reason, he would not esteem virtue and honesty the most valuable qualities which any person could possess. Why not ascribe the same sentiment to his deity? Why not make all religion, or the chief part of it, to consist in these attainments?

Nor is it satisfactory to say, that the practice of morality is more difficult than that of superstition, and is therefore rejected. For, not to mention the excessive penances of the *Brachmans* and *Talapoins;* it is certain, that the *Rhamadan* of the Turks, during which the poor wretches, for many days, often in the hottest months of the year, and in some of the hottest climates of the world, remain without eating or drinking from the rising to the setting sun; this *Rhamadan*, I say, must be more severe than the practice of any moral duty, even to the most vicious and depraved of mankind. The four lents of the Muscovites, and the austerities

* To be found in Diod. Sic. lib. xii.

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of some *Roman Catholics*, appear more disagreeable than meekness and benevolence. In short, all virtue, when men are reconciled to it by ever so little practice, is agreeable: all superstition is for ever odious and burdensome.

Perhaps the following account may be received as a true solution of the difficulty. The duties which a man performs as a friend or parent, seem merely owing to his benefactor or children; nor can he be wanting to these duties, without breaking through all the ties of nature and morality. A strong inclination may prompt him to the performance: a sentiment of order and moral obligation joins its force to these natural ties: and the whole man, if truly virtuous, is drawn to his duty without any effort or endeavor. Even with regard to the virtues which are more austere, and more founded on reflection, such as public spirit, filial duty, temperance, or integrity; the moral obligation, in our apprehension, removes all pretension to religious merit: and the virtuous conduct is deemed no more than what we owe to society and to ourselves. In all this, a superstitious man finds nothing which he has properly performed for the sake of this deity, or which can peculiarly recommend him to the divine favor and protection. He considers not, that the most genuine method of serving the Divinity is by promoting the happiness of his creatures. He still looks out for some more immediate service of the Supreme Being, in order to allay those terrors with which he is haunted. And any practice recommended to him, which either serves to no other purpose in life, or offers the strongest violence to his natural inclinations, that practice he will the more readily embrace, on account of those very circumstances which should make him absolutely reject it. It seems the more purely re-

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ligious, because it proceeds from no mixture of any other motive or consideration. And if, for its sake, he sacrifices much of his ease and quiet, his claim of merit appears still to rise upon him in proportion to the zeal and devotion which he discovers. In restoring a loan, or paying a debt, his divinity is nowise beholden to him; because these acts of justice are what he was bound to perform, and what many would have performed, were there no god in the universe. But if he fast a day, or give himself a sound whipping; this has a direct reference, in his opinion, to the service of God. No other motive could engage him to such austerities. By these distinguished marks of devotion, he has now acquired the Divine favor; and may expect, in recompense, protection and safety in this world, and eternal happiness in the next.

Hence the greatest crimes have been found, in many instances, compatible with a superstitious piety and devotion: hence it is justly regarded as unsafe to draw any certain inference in favor of a man's morals from the fervor or strictness of his religious exercises, even though he himself believe them sincere. Nay, it has been observed, that enormities of the blackest dye have been rather apt to produce superstitious terrors, and increase the religious passion. Bomilcar having formed a conspiracy of assassinating at once the whole senate of Carthage, and invading the liberties of his country, lost the opportunity from a continual regard to omens and prophecies. *Those who undertake the most criminal and most dangerous enterprises are commonly the most superstitious*, as an ancient historian * remarks on this occasion. Their devotion and spiritual faith rise with their fears. Cati-

* Diod. Sic. lib. xv.

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line was not contented with the established deities, and received rites of the national religion: his anxious terrors made him seek new inventions of this kind,* which he never probably had dreamed of, had he remained a good citizen, and obedient to the laws of his country.

To which we may add, that after the commission of crimes, there arise remorses and secret horrors, which give no rest to the mind, but make it have recourse to religious rites and ceremonies, as expiations of its offences. Whatever weakens or disorders the internal frame, promotes the interests of superstition: and nothing is more destructive to them, than a manly, steady virtue, which either preserves us from disastrous melancholy accidents, or teaches us to bear them. During such calm sunshine of the mind, these spectres of false divinity never make their appearance. On the other hand, while we abandon ourselves to the natural undisciplined suggestions of our timid and anxious hearts, every kind of barbarity is ascribed to the Supreme Being, from the terrors with which we are agitated, and every kind of caprice, from the methods which we embrace in order to appease him. *Barbarity, caprice;* these qualities, however nominally disguised, we may universally observe, form the ruling character of the Deity in popular religions. Even priests, instead of correcting these depraved ideas of mankind, have often been found ready to foster and encourage them. The more tremendous the divinity is represented, the more tame and submissive do men become to his ministers: and the more unaccountable the measures of acceptance required by him, the more necessary does it become to abandon our natural reason, and yield to their

* Cic. Catil. i.; Sallust. de Bello Catil.

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ghostly guidance and direction. Thus it may be allowed, that the artifices of men aggravate our natural infirmities and follies of this kind, but never originally beget them. Their root strikes deeper into the mind, and springs from the essential and universal properties of human nature.

SECTION XV.

GENERAL COROLLARY.

THOUGH the stupidity of men, barbarous and uninstructed, be so great, that they may not see a Sovereign Author in the more obvious works of nature to which they are so much familiarized; yet it scarcely seems possible, that any one of good understanding should reject that idea, when once it is suggested to him. A purpose, an intention, a design, is evident in every thing; and when our comprehension is so far enlarged as to contemplate the first rise of this visible system, we must adopt, with the strongest conviction, the idea of some intelligent cause or author. The uniform maxims too, which prevail throughout the whole frame of the universe, naturally, if not necessarily, lead us to conceive this intelligence as single and undivided, where the prejudices of education oppose not so reasonable a theory. Even the contrarieties of nature, by discovering themselves everywhere, become proofs of some consistent plan, and establish one single purpose or intention, however inexplicable and incomprehensible.

Good and ill are universally intermingled and confounded: happiness and misery, wisdom and folly, virtue and vice. Nothing is pure and entirely of a piece. All advantages are attended with disadvantages. An uni-

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versal compensation prevails in all conditions of being and existence. And it is not possible for us, by our most chimerical wishes, to form the idea of a station or situation altogether desirable. The draughts of life, according to the poet's fiction, are always mixed from the vessels on each hand of Jupiter: or if any cup be presented altogether pure, it is drawn only, as the same poet tells us, from the left-handed vessel.

The more exquisite any good is, of which a small specimen is afforded us, the sharper is the evil allied to it; and few exceptions are found to this uniform law of nature. The most sprightly wit borders on madness; the highest effusions of joy produce the deepest melancholy; the most ravishing pleasures are attended with the most cruel lassitude and disgust; the most flattering hopes make way for the severest disappointments. And in general, no course of life has such safety (for happiness is not to be dreamed of) as the temperate and moderate, which maintains, as far as possible, a mediocrity, and a kind of insensibility, in every thing.

As the good, the great, the sublime, the ravishing, are found eminently in the genuine principles of theism; it may be expected, from the analogy of nature, that the base, the absurd, the mean, the terrifying, will be equally discovered in religious fictions and chimeras.

The universal propensity to believe in invisible, intelligent power, if not an original instinct, being at least a general attendant of human nature, may be considered as a kind of mark or stamp, which the Divine workman has set upon his work; and nothing surely can more dignify mankind, than to be thus selected from all other parts of the creation, and to bear the image or impression of the universal Creator. But consult this image as it appears in the popular religions of the

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world. How is the Deity disfigured in our representations of him! What caprice, absurdity, and immorality are attributed to him! How much is he degraded even below the character which we should naturally, in common life, ascribe to a man of sense and virtue!

What a noble privilege is it of human reason to attain the knowledge of the Supreme Being; and, from the visible works of nature, be enabled to infer so sublime a principle as its Supreme Creator! But turn the reverse of the medal. Survey most nations and most ages. Examine the religious principles which have, in fact, prevailed in the world. You will scarcely be persuaded that they are any thing but sick men's dreams: or perhaps will regard them more as the playsome whimseys of monkeys in human shape, than the serious, positive, dogmatical asseverations of a being, who dignifies himself with the name of rational.

Hear the verbal protestations of all men: nothing so certain as their religious tenets. Examine their lives: you will scarcely think that they repose the smallest confidence in them.

The greatest and truest zeal gives us no security against hypocrisy: the most open impiety is attended with a secret dread and compunction.

No theological absurdities so glaring that they have not sometimes been embraced by men of the greatest and most cultivated understanding. No religious precepts so rigorous that they have not been adopted by the most voluptuous and most abandoned of men.

Ignorance is the mother of devotion; a maxim that is proverbial, and confirmed by general experience. Look out for a people entirely destitute of religion: if you find them at all, be assured that they are but few degrees removed from brutes.

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What so pure as some of the morals included in some theological systems? What so corrupt as some of the practices to which these systems give rise?

The comfortable views, exhibited by the belief of futurity, are ravishing and delightful. But how quickly vanished on the appearance of its terrors, which keep a more firm and durable possession of the human mind!

The whole is a riddle, an enigma, an inexplicable mystery. Doubt, uncertainty, suspense of judgment, appear the only result of our most accurate scrutiny concerning this subject. But such is the frailty of human reason, and such the irresistible contagion of opinion, that even this deliberate doubt could scarcely be upheld; did we not enlarge our view, and opposing one species of superstition to another, set them a quarrelling; while we ourselves, during their fury and contention, happily make our escape into the calm, though obscure, regions of philosophy.

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ADDITIONAL ESSAYS.

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ESSAY I.

OF IMPUDENCE AND MODESTY.*

I HAVE always been of opinion, that the common complaints against Providence are ill-grounded, and that the good or bad qualities of men are the causes of their good or bad fortune, more than what is generally imagined. There are, no doubt, instances to the contrary, and these too pretty numerous; but few in comparison of the instances we have of a right distribution of prosperity and adversity: nor, indeed, could it be otherwise from the common course of human affairs. To be endowed with a benevolent disposition, and to love others, will almost infallibly procure love and esteem, which is the chief circumstance in life, and facilitates every enterprise and undertaking, besides the satisfaction which immediately results from it. The case is much the same with the other virtues. Prosperity is naturally, though not necessarily, attached to virtue and merit; and adversity, in like manner, to vice and folly.

I must, however, confess, that this rule admits of an exception with regard to one moral quality, and that *modesty* has a natural tendency to conceal a man's talents, as *impudence* displays them to the utmost, and has

* This Essay occurs in EDITION A, C, D.

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been the only cause why many have risen in the world, under all the disadvantages of low birth and little merit. Such indolence and incapacity is there in the generality of mankind, that they are apt to receive a man for whatever he has a mind to put himself off for; and admit his overbearing airs as proofs of that merit which he assumes to himself. A decent assurance seems to be the natural attendant on virtue, and few men can distinguish impudence from it: as, on the other hand, diffidence, being the natural result of vice and folly, has drawn disgrace upon modesty, which in outward appearance so nearly resembles it.

"I was lately lamenting to a friend of mine, who loves a conceit, that popular applause should be bestowed with so little judgment, and that so many empty forward coxcombs should rise up to a figure in the world: upon which he said there was nothing surprising in the case. *Popular fame*, says he, is nothing but breath or air; and air very naturally presses into a vacuum." *

As impudence, though really a vice, has the same effects upon a man's fortune as if it were a virtue, so we may observe, that it is almost as difficult to be attained, and is, in that respect, distinguished from all the other vices, which are acquired with little pains, and continually increase upon indulgence. Many a man, being sensible that modesty is extremely prejudicial to him in making his fortune, has resolved to be impudent, and to put a bold face upon the matter; but it is observable, that such people have seldom succeeded in the attempt, but have been obliged to relapse into their primitive modesty. Nothing carries a man through

* This paragraph is omitted in EDITION D.

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the world like a true genuine natural impudence. Its counterfeit is good for nothing, nor can ever support itself. In any other attempt, whatever faults a man commits and is sensible of, he is so much nearer his end. But when he endeavors at impudence, if he ever failed in the attempt, the remembrance of that failure will make him blush, and will infallibly disconcert him; after which every blush is a cause for new blushes, till he be found out to be an arrant cheat, and a vain pretender to impudence.

If any thing can give a modest man more assurance, it must be some advantages of fortune, which chance procures to him. Riches naturally gain a man a favorable reception in the world, and give merit a double lustre, when a person is endowed with it; and they supply its place, in a great measure, when it is absent. It is wonderful to observe what airs of superiority fools and knaves, with large possessions, give themselves above men of the greatest merit in poverty. Nor do the men of merit make any strong opposition to these usurpations; or rather seem to favor them by the modesty of their behavior. Their good sense and experience make them diffident of their judgment, and cause them to examine every thing with the greatest accuracy. As, on the other hand, the delicacy of their sentiments makes them timorous lest they commit faults, and lose in the practice of the world that integrity of virtue, so to speak, of which they are so jealous. To make wisdom agree with confidence, is as difficult as to reconcile vice and modesty.

These are the reflections, which have occurred upon this subject of impudence and modesty: and I hope the reader will not be displeased to see them wrought into the following allegory.

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Jupiter, in the beginning, joined *Virtue*, *Wisdom*, and *Confidence* together; and *Vice*, *Folly*, and *Diffidence;* and thus connected, sent them into the world. But though he thought that he had matched them with great judgment, and said that *Confidence* was the natural companion of *Virtue*, and that *Vice* deserved to be attended with *Diffidence*, they had not gone far before dissension arose among them. *Wisdom*, who was the guide of the one company, was always accustomed, before she ventured upon any road, however beaten, to examine it carefully, to inquire whither it led, what dangers, difficulties, and hinderances might possibly or probably occur in it. In these deliberations she usually consumed some time; which delay was very displeasing to *Confidence*, who was always inclined to hurry on, without much forethought or deliberation, in the first road he met. *Wisdom* and *Virtue* were inseparable: but *Confidence* one day, following his impetuous nature, advanced a considerable way before his guides and companions; and not feeling any want of their company, he never inquired after them, nor ever met with them more. In like manner, the other society, though joined by Jupiter, disagreed and separated. As *Folly* saw very little way before her, she had nothing to determine concerning the goodness of roads, nor could give the preference to one above another; and this want of resolution was increased by *Diffidence*, who, with her doubts and scruples, always retarded the journey. This was a great annoyance to *Vice*, who loved not to hear of difficulties and delays, and was never satisfied without his full career, in whatever his inclinations led him to. *Folly*, he knew, though she hearkened to *Diffidence*, would be easily managed when alone; and, therefore, as a vicious horse throws his rider, he openly beat away his controller of all his

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pleasures, and proceeded on his journey with *Folly*, from whom he is inseparable. *Confidence* and *Diffidence* being, after this manner, both thrown loose from their respective companies, wandered for some time; till at last chance led them at the same time to one village. *Confidence* went directly up to the great house, which belonged to *Wealth*, the lord of the village; and, without staying for a porter, intruded himself immediately into the innermost apartments, where he found *Vice* and *Folly* well received before him. He joined the train; recommended himself very quickly to his landlord; and entered into such familiarity with *Vice*, that he was enlisted in the same company with *Folly*. They were frequent guests to *Wealth*, and from that moment inseparable. *Diffidence*, in the mean time, not daring to approach the great house, accepted of an invitation from *Poverty*, one of the tenants; and entering the cottage, found *Wisdom* and *Virtue*, who, being repulsed by the landlord, had retired thither. *Virtue* took compassion of her, and *Wisdom* found, from her temper, that she would easily improve; so they admitted her into their society. Accordingly, by their means, she altered in a little time somewhat of her manner, and becoming much more amiable and engaging, was now known by the name of *Modesty*. As ill company has a greater effect than good, *Confidence*, though more refractory to counsel and example, degenerated so far by the society of *Vice* and *Folly*, as to pass by the name of IMPUDENCE. Mankind, who saw these societies as Jupiter first joined them, and knew nothing of these mutual desertions, are thereby led into strange mistakes; and, wherever they see *Impudence*, make account of finding *Virtue* and *Wisdom;* and wherever they observe *Modesty*, call her attendants *Vice* and *Folly*.

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ESSAY II.

OF LOVE AND MARRIAGE.*

I KNOW not whence it proceeds, that women are so apt to take amiss every thing which is said in disparagement of the married state; and always consider a satire upon matrimony as a satire upon themselves. Do they mean that they are the parties principally concerned, and that, if a backwardness to enter into that state should prevail in the world, they would be the greatest sufferers? or, are they sensible, that misfortunes and miscarriages of the married state are owing more to their sex than to ours? I hope they do not intend to confess either of these two particulars, or to give such an advantage to their adversaries the men, as even to allow them to suspect it.

"I have often had thoughts of complying with this humor of the fair sex, and of writing a panegyric upon marriage; but in looking around for materials they seemed to be of so mixed a nature, that at the conclusion of my reflections, I found that I was as much disposed to write a satire, which might be placed on the opposite pages of the panegyric; and I am afraid, that as satire is, on most occasions, more read than panegyric, I should have done their cause more harm than good by this expedient. To misrepresent facts is what, I know, they will not require of me. I must be more a friend to truth, than even to them, where their interests are opposite.

* EDITIONS A, C, D.

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I shall tell the women what it is our sex complains of most in the married state; and if they be disposed to satisfy us in this particular, all the other differences will easily be accommodated. If I be not mistaken, it is their love of dominion which is the ground of the quarrel; though it is very likely, that they will think it an unreasonable love of it in us, which makes us insist so much upon that point. However this may be, no passion seems to have more influence on female minds than this for power: and there is a remarkable instance in history of its prevailing above another passion, which is the only one that can be supposed a proper counterpoise for it. We are told, that all the women in Scythia once conspired against the men, and kept the secret so well that they executed their design before they were suspected. They surprised the men in drink, or asleep; bound them all fast in chains, and having called a solemn council of the whole sex, it was debated what expedient should be used to improve the present advantage, and prevent their falling again into slavery. To kill all the men did not seem to be the relish of any part of the assembly, notwithstanding the injuries formerly received; and they were afterwards pleased to make a great merit of this lenity of theirs. It was, therefore, agreed to put out the eyes of the whole male sex, and thereby resign in all future time the vanity which they could draw from their beauty, in order to secure their authority. We must no longer pretend to dress and show, said they; but then we shall be free from slavery. We shall hear no more tender sighs, but in return we shall hear no more imperious commands. Love must for ever leave us; but he will carry subjection along with him.

It is regarded by some as an unlucky circumstance,

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since the women were resolved to maim the men, and deprive them of some of their senses, in order to render them humble and dependent, that the sense of hearing could not serve their purpose, since it is probable the females would rather have attacked that than the sight; and, I think, it is agreed among the learned, that, in a married state, it is not near so great an inconvenience to lose the former senses as the latter. However this may be, we are told by modern anecdotes, that some of the Scythian women did secretly spare their husbands' eyes; presuming, I suppose, that they could govern them as well by means of that sense as without it. But so incorrigible and untractable were these men, that their wives were all obliged, in a few years, as their youth and beauty decayed, to imitate the example of their sisters: which it was no difficult matter to do in a state where the female sex had once got the superiority.

I know not if our Scottish ladies derive any thing of this humor from their Scythian ancestors; but I must confess, that I have often been surprised to see a woman very well pleased to take a fool for her mate, that she might govern with the less control; and could not but think her sentiments, in this respect, still more barbarous than those of the Scythian women above mentioned; as much as the eyes of the understanding are more valuable than those of the body.

But to be just, and to lay the blame more equally, I am afraid it is the fault of our sex, if the women be so fond of rule; and that if we did not abuse our authority, they would never think it worth while to dispute it. Tyrants, we know, produce rebels; and all history informs us, that rebels, when they prevail, are apt to become tyrants in their turn. For this reason I could

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wish there were no pretensions to authority on either side, but that every thing was carried on with perfect equality, as between two equal members of the same body. And to induce both parties to embrace those amicable sentiments, I shall deliver to them Plato's account of the origin of Love and Marriage.

Mankind, according to that fanciful philosopher, were not, in their origin, divided into male and female, as at present; but each individual person was a compound of both sexes, and was in himself both husband and wife, melted down into one living creature. This union, no doubt, was very entire, and the parts very well adjusted together, since there resulted a perfect harmony betwixt the male and female, although they were obliged to be inseparable companions. And so great were the harmony and happiness flowing from it, that the *Androgynes*, (for so Plato calls them) or men-women, became insolent upon their prosperity, and rebelled against the gods. To punish them for this temerity, Jupiter could contrive no better expedient than to divorce the male part from the female, and make two imperfect beings of the compound, which was before so perfect. Hence the origin of men and women, as distinct creatures. But notwithstanding this division, so lively is our remembrance of the happiness which we enjoyed in our primeval state, that we are never at rest in this situation; but each of these halves is continually searching through the whole species to find the other half, which was broken from it; and when they meet, they join again with the greatest fondness and sympathy. But it often happens, that they are mistaken in this particular; that they take for their half what no way corresponds to them; and that the parts do not meet nor join in with each other, as is usual in fractures. In this case the union is soon dissolved,

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and each part is set loose again to hunt for its lost half, joining itself to every one whom it meets, by way of trial, and enjoying no rest till its perfect sympathy with its partner shows that it has at last been successful in its endeavors.

Were I disposed to carry on this fiction of Plato, which accounts for the mutual love betwixt the sexes in so agreeable a manner, I would do it by the following allegory.

When Jupiter had separated the male from the female, and had quelled their pride and ambition by so severe an operation, he could not but repent him of the cruelty of his vengeance, and take compassion on poor mortals, who were now become incapable of any repose or tranquillity. Such cravings, such anxieties, such necessities arose, as made them curse their creation, and think existence itself a punishment. In vain had they recourse to every other occupation and amusement. In vain did they seek after every pleasure of sense, and every refinement of reason. Nothing could fill that void which they felt in their hearts, or supply the loss of their partner, who was so fatally separated from them. To remedy this disorder, and to bestow some comfort, at least, on the human race in their forlorn situation, Jupiter sent down Love and Hymen, to collect the broken halves of human kind, and piece them together in the best manner possible. These two deities found such a prompt disposition in mankind to unite again in their primeval state, that they proceeded on their work with wonderful success for some time, till, at last, from many unlucky accidents, dissension arose betwixt them. The chief counsellor and favorite of Hymen was Care, who was continually filling his patron's head with prospects of futurity, a settlement, family, children, servants; so

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that little else was regarded in all the matches they made. On the other hand, Love had chosen Pleasure for his favorite, who was as pernicious a counsellor as the other, and would never allow Love to look beyond the present momentary gratification, or the satisfying of the prevailing inclination. These two favorites became, in a little time, irreconcilable enemies, and made it their chief business to undermine each other in all their undertakings. No sooner had Love fixed upon two halves, which he was cementing together, and forming to a close union, but Care insinuates himself, and bringing Hymen along with him, dissolves the union produced by Love, and joins each half to some other half, which he had provided for it. To be revenged of this, Pleasure creeps in upon a pair already joined by Hymen; and calling Love to his assistance, they underhand contrive to join each half, by secret links, to halves which Hymen was wholly unacquainted with. It was not long before this quarrel was felt in its pernicious consequences; and such complaints arose before the throne of Jupiter, that he was obliged to summon the offending parties to appear before him, in order to give an account of their proceedings. After hearing the pleadings on both sides, he ordered an immediate reconcilement betwixt Love and Hymen, as the only expedient for giving happiness to mankind; and that he might be sure this reconcilement should be durable, he laid his strict injunctions on them never to join any halves without consulting their favorites Care and Pleasure, and obtaining the consent of both to the conjunction. Where this order is strictly observed, the Androgyne is perfectly restored, and the human race enjoy the same happiness as in their primeval state. The seam is scarce perceived that joins the two beings; but both of them combine to form one perfect and happy creature.

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ESSAY III.

OF THE STUDY OF HISTORY.*

THERE is nothing which I would recommend more earnestly to my female readers than the study of history, as an occupation, of all others, the best suited both to their sex and education, much more instructive than their ordinary books of amusement, and more entertaining than those serious compositions, which are usually to be found in their closets. Among other important truths, which they may learn from history, they may be informed of two particulars, the knowledge of which may contribute very much to their quiet and repose. That our sex, as well as theirs, are far from being such perfect creatures as they are apt to imagine, and that Love is not the only passion which governs the male world, but is often overcome by avarice, ambition, vanity, and a thousand other passions. Whether they be the false representations of mankind in those two particulars, which endear novels and romances so much to the fair sex, I know not; but must confess, that I am sorry to see them have such an aversion to matter of fact, and such an appetite for falsehood. I remember I was once desired by a young beauty, for whom I had some passion, to send her some novels and romances for her amusement to the country; but was not so ungenerous as to take the advantage, which such a course of reading might have given me, being resolved not to make use of poisoned arms against her. I therefore sent

* EDITIONS A, C, D.

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her Plutarch's Lives, assuring her, at the same time, that there was not a word of truth in them from beginning to end. She perused them very attentively, till she came to the lives of Alexander and Cæsar, whose names she had heard of by accident, and then returned me the book, with many reproaches for deceiving her.

I may, indeed, be told, that the fair sex have no such aversion to history as I have represented, provided it be *secret* history, and contain some memorable transaction proper to excite their curiosity. But as I do not find that truth, which is the basis of history, is at all regarded in these anecdotes, I cannot admit of this as a proof of their passion for that study. However this may be, I see not why the same curiosity might not receive a more proper direction, and lead them to desire accounts of those who lived in past ages, as well as of their contemporaries. What is it to Cleora, whether Fulvia entertains a secret commerce of love with Philander, or not? Has she not equal reason to be pleased, when she is informed (what is whispered about among historians) that Cato's sister had an intrigue with Cæsar, and palmed her son, Marcus Brutus, upon her husband for his own, though in reality he was her gallant's? And are not the loves of Messalina or Julia as proper subjects of discourse as any intrigue that this city has produced of late years?

But I know not whence it comes that I have been thus seduced into a kind of raillery against the ladies; unless, perhaps, it proceed from the same cause, which makes the person, who is the favorite of the company, be often the object of their good-natured jests and pleasantries. We are pleased to address ourselves after any manner to one who is agreeable to us, and at the same time presume, that nothing will be taken amiss by

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a person, who is secure of the good opinion and affections of every one present. I shall now proceed to handle my subject more seriously, and shall point out the many advantages, which flow from the study of history, and show how well suited it is to every one, but particularly to those who are debarred the severer studies, by the tenderness of their complexion, and the weakness of their education. The advantages found in history seem to be of three kinds, as it amuses the fancy, as it improves the understanding, and as it strengthens virtue.

In reality, what more agreeable entertainment to the mind, than to be transported into the remotest ages of the world, and to observe human society, in its infancy, making the first faint essays towards the arts and sciences; to see the policy of government, and the civility of conversation refining by degrees, and every thing which is ornamental to human life advancing toward its perfection? To remark the rise, progress, declension, and final extinction of the most flourishing empires; the virtues which contributed to their greatness, and the vices which drew on their ruin? In short, to see all the human race, from the beginning of time, pass, as it were, in review before us, appearing in their true colors, without any of those disguises which, during their lifetime, so much perplexed the judgment of the beholders. What spectacle can be imagined so magnificent, so various, so interesting? What amusement, either of the senses or imagination, can be compared with it? Shall those trifling pastimes, which engross so much of our time, be preferred as more satisfactory, and more fit to engage our attention? How perverse must that taste be which is capable of so wrong a choice of pleasures?

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But history is a most improving part of knowledge, as well as an agreeable amusement; and a great part of what we commonly call erudition, and value so highly, is nothing but an acquaintance with historical facts. An extensive knowledge of this kind belongs to men of letters; but I must think it an unpardonable ignorance in persons, of whatever sex or condition, not to be acquainted with the history of their own country, together with the histories of ancient Greece and Rome. A woman may behave herself with good manners, and have even some vivacity in her turn of wit; but where her mind is so unfurnished, it is impossible her conversation can afford any entertainment to men of sense and reflection.

I must add, that history is not only a valuable part of knowledge, but opens the door to many other parts, and affords materials to most of the sciences. And, indeed, if we consider the shortness of human life, and our limited knowledge, even of what passes in our own time, we must be sensible that we should be for ever children in understanding, were it not for this invention, which extends our experience to all past ages, and to the most distant nations; making them contribute as much to our improvement in wisdom, as if they had actually lain under our observation. A man acquainted with history may, in some respect, be said to have lived from the beginning of the world, and to have been making continual additions to his stock of knowledge in every century.

There is also an advantage in that experience, which is acquired by history, above what is learned by the practice of the world, that it brings us acquainted with human affairs, without diminishing in the least from the most delicate sentiments of virtue. And to tell the

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truth, I know not any study or occupation so unexceptionable as history in this particular. Poets can paint virtue in the most charming colors; but as they address themselves entirely to the passions, they often become advocates for vice. Even philosophers are apt to bewilder themselves in the subtilty of their speculations; and we have seen some go so far as to deny the reality of all moral distinctions. But I think it a remark worthy the attention of the speculative, that the historians have been, almost without exception, the true friends of virtue, and have always represented it in its proper colors, however they may have erred in their judgments of particular persons. Machiavel himself discovers a true sentiment of virtue in his history of Florence. When he talks as a politician, in his general reasonings, he considers poisoning, assassination, and perjury, as lawful arts of power; but when he speaks as an historian, in his particular narrations, he shows so keen an indignation against vice, and so warm an approbation of virtue in many passages, that I could not forbear applying to him that remark of Horace, that if you chase away Nature, though with ever so great indignity, she will always return upon you. Nor is this combination of historians in favor of virtue, at all difficult to be accounted for. When a man of business enters into life and action, he is more apt to consider the characters of men, as they have relation to his interest, than as they stand in themselves; and has his judgment warped on every occasion by the violence of his passion. When a philosopher contemplates characters and manners in his closet, the general abstract view of the objects leaves the mind so cold and unmoved, that the sentiments of nature have no room to play, and he scarce feels the difference between vice and virtue.

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History keeps in a just medium between these extremes, and places the objects in their true point of view. The writers of history, as well as the readers, are sufficiently interested in the characters and events, to have a lively sentiment of blame or praise: and, at the same time, have no particular interest or concern to pervert their judgment.

> Vero voces tum demum pectore ab imo
> Eliciuntur.
>
> LUCRET.

ESSAY IV.

OF AVARICE.*

IT is easy to observe, that comic writers exaggerate every character, and draw their fop or coward with stronger features than are anywhere to be met with in nature. This moral kind of painting for the stage has been often compared to the painting for cupolas and ceilings, where the colors are overcharged, and every part is drawn excessively large, and beyond nature. The figures seem monstrous and disproportioned, when seen too nigh; but become natural and regular, when set at a distance, and placed in that point of view, in which they are intended to be surveyed. For a like reason, when characters are exhibited in theatrical representations, the want of reality removes, in a manner, the personages; and rendering them more cold and unentertaining, makes it necessary to compensate, by the force of coloring, what they want in substance.

* EDITIONS A, C, D, N.

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Thus we find in common life, that when a man once allows himself to depart from truth in his narrations, he never can keep within bounds of probability; but adds still some new circumstance to render his stories more marvellous, and to satisfy his imagination. Two men in buckram suits became eleven to Sir John Falstaff, before the end of the story.

There is only one vice, which may be found in life with as strong features, and as high a coloring as need be employed by any satirist or comic poet; and that is Avarice. Every day we meet with men of immense fortunes, without heirs, and on the very brink of the grave, who refuse themselves the most common necessaries of life, and go on heaping possessions on possessions under all the real pressures of the severest poverty. An old usurer, says the story, lying in his last agonies, was presented by the priest with the crucifix to worship. He opens his eyes a moment before he expires, considers the crucifix, and cries, *These jewels are not true; I can only lend ten pistoles upon such a pledge.* This was probably the invention of some epigrammatist; and yet every one, from his own experience, may be able to recollect almost as strong instances of perseverance in avarice. It is commonly reported of a famous miser in this city, that finding himself near death, he sent for some of the magistrates, and gave them a bill of an hundred pounds, payable after his decease, which sum he intended should be disposed of in charitable uses; but scarce were they gone, when he orders them to be called back, and offers them ready money if they would abate five pounds of the sum. Another noted miser in the north, intending to defraud his heirs, and leave his fortune to the building an hospital, protracted the drawing of his will from day to day; and it is thought, that if those inter-

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ested in it had not paid for the drawing of it, he would have died intestate. In short, none of the most furious excesses of love and ambition are, in any respect, to be compared to the extremes of avarice.

The best excuse that can be made for avarice is, that it generally prevails in old men, or in men of cold tempers, where all the other affections are extinct; and the mind being incapable of remaining without some passion or pursuit, at last finds out this monstrously absurd one, which suits the coldness and inactivity of its temper. At the same time, it seems very extraordinary, that so frosty, spiritless a passion should be able to carry us further than all the warmth of youth and pleasure. But if we look more narrowly into the matter, we shall find, that this very circumstance renders the explication of the case more easy. When the temper is warm and full of vigor, it naturally shoots out more ways than one, and produces inferior passions to counterbalance, in some degree, its predominant inclination. It is impossible for a person of that temper, however bent on any pursuit, to be deprived of all sense of shame, or all regard to sentiments of mankind. His friends must have some influence over him; and other considerations are apt to have their weight. All this serves to restrain him within some bounds. But it is no wonder that the avaricious man, being, from the coldness of his temper, without regard to reputation, to friendship, or to pleasure, should be carried so far by his prevailing inclination, and should display his passion in such surprising instances.

Accordingly, we find no vice so irreclaimable as avarice; and though there scarcely has been a moralist or philosopher, from the beginning of the world to this day, who has not levelled a stroke at it, we hardly find

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a single instance of any person's being cured of it. For this reason, I am more apt to approve of those who attack it with wit and humor, than of those who treat it in a serious manner. There being so little hopes of doing good to the people infected with this vice, I would have the rest of mankind at least, diverted by our manner of exposing it; as indeed there is no kind of diversion, of which they seem so willing to partake.

Among the fables of Monsieur de la Motte, there is one levelled against avarice, which seems to me more natural and easy than most of the fables of that ingenious author. A miser, says he, being dead, and fairly interred, came to the banks of the Styx, desiring to be ferried over along with the other ghosts. Charon demands his fare, and is surprised to see the miser, rather than pay it, throw himself into the river, and swim over to the other side, notwithstanding all the clamor and opposition that could be made to him. All hell was in an uproar; and each of the judges was meditating some punishment suitable to a crime of such dangerous consequence to the infernal revenues. Shall he be chained to the rock with Prometheus? or tremble below the precipice in company with the Danaides? or assist Sisyphus in rolling his stone? No, says Minos, none of these. We must invent some severer punishment. Let him be sent back to the earth, to see the use his heirs are making of his riches.

I hope it will not be interpreted as a design of setting myself in opposition to this celebrated author, if I proceed to deliver a fable of my own, which is intended to expose the same vice of avarice. The hint of it was taken from these lines of Mr. Pope: —

> Damn'd to the mines, an equal fate betides
> The slave that digs it, and the slave that hides.

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Our old mother Earth once lodged an indictment against Avarice before the courts of heaven, for her wicked and malicious counsel and advice in tempting, inducing, persuading, and traitorously seducing the children of the plaintiff to commit the detestable crime of parricide upon her, and, mangling the body, ransack her very bowels for hidden treasure. The indictment was very long and verbose; but we must omit a great part of the repetitions and synonymous terms, not to tire our readers too much with our tale. Avarice, being called before Jupiter to answer to this charge, had not much to say in her own defence. The injury was clearly proved upon her. The fact, indeed, was notorious, and the injury had been frequently repeated. When, therefore, the plaintiff demanded justice, Jupiter very readily gave sentence in her favor; and his decree was to this purpose — That, since dame Avarice, the defendant, had thus grievously injured dame Earth, the plaintiff, she was hereby ordered to take that treasure, of which she had feloniously robbed the said plaintiff by ransacking her bosom, and restore it back to her without diminution or retention. From this sentence it will follow, says Jupiter to the by-standers, that in all future ages, the retainers of Avarice shall bury and conceal their riches, and thereby restore to the earth what they take from her.

ESSAY V.

OF ESSAY WRITING.*

The elegant part of mankind, who are not immersed in mere animal life, but employ themselves in the opera-

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tions of the mind, may be divided into the *learned* and *conversable*. The learned are such as have chosen for their portion the higher and more difficult operations of the mind, which require leisure and solitude, and cannot be brought to perfection, without long preparation and severe labor. The conversable world join to a sociable disposition, and a taste for pleasure, an inclination for the easier and more gentle exercises of the understanding, for obvious reflections on human affairs, and the duties of common life, and for observation of the blemishes or perfections of the particular objects that surround them. Such subjects of thought furnish not sufficient employment in solitude, but require the company and conversation of our fellow-creatures, to render them a proper exercise for the mind; and this brings mankind together in society, where every one displays his thoughts in observations in the best manner he is able, and mutually gives and receives information, as well as pleasure.

The separation of the learned from the conversable world seems to have been the great defect of the last age, and must have had a very bad influence both on books and company: for what possibility is there of finding topics of conversation fit for the entertainment of rational creatures, without having recourse sometimes to history, poetry, politics, and the more obvious principles, at least, of philosophy? Must our whole discourse be a continued series of gossiping stories and idle remarks? Must the mind never rise higher, but be perpetually

> Stunn'd and worn out with endless chat,
> Of Will did this, and Nan did that?

This would be to render the time spent in company

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the most unentertaining, as well as the most unprofitable, part of our lives.

On the other hand, learning has been as great a loser by being shut up in colleges and cells, and secluded from the world and good company. By that means every part of what we call *belles lettres* became totally barbarous, being cultivated by men without any taste for life or manners, and without that liberty and facility of thought and expression which can only be acquired by conversation. Even philosophy went to wreck by this moping recluse method of study, and became as chimerical in her conclusions, as she was unintelligible in her style and manner of delivery; and, indeed, what could be expected from men who never consulted experience in any of their reasonings, or who never searched for that experience, where alone it is to be found, in common life and conversation?

It is with great pleasure I observe, that men of letters in this age have lost in a great measure that shyness and bashfulness of temper, which kept them at a distance from mankind; and, at the same time, that men of the world are proud of borrowing from books their most agreeable topics of conversation. It is to be hoped that this league between the learned and conversible worlds, which is so happily begun, will be still further improved to their mutual advantage; and to that end, I know nothing more advantageous than such Essays as those with which I endeavor to entertain the public. In this view, I cannot but consider myself as a kind of resident or ambassador from the dominions of learning to those of conversation, and shall think it my constant duty to promote a good correspondence betwixt these two states, which have so great a dependence on each other. I shall give intelligence to the learned of whatever passes

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in company, and shall endeavor to import into company whatever commodities I find in my native country proper for their use and entertainment. The balance of trade we need not be jealous of, nor will there be any difficulty to preserve it on both sides. The materials of this commerce must chiefly be furnished by conversation and common life: the manufacturing of them alone belongs to learning.

As it would be an unpardonable negligence in an ambassador not to pay his respects to the sovereign of the state where he is commissioned to reside; so it would be altogether inexcusable in me not to address myself with a particular respect to the fair sex, who are the sovereigns of the empire of conversation. I approach them with reverence; and were not my countrymen the learned, a stubborn independent race of mortals, extremely jealous of their liberty, and unaccustomed to subjection, I should resign into their fair hands the sovereign authority over the republic of letters. As the case stands, my commission extends no further than to desire a league, offensive and defensive, against our common enemies, against the enemies of reason and beauty, people of dull heads and cold hearts. From this moment let us pursue them with the severest vengeance: let no quarter be given, but to those of sound understandings and delicate affections; and these characters, it is to be presumed, we shall always find inseparable.

To be serious, and to quit the allusion before it be worn threadbare, I am of opinion that women, that is, women of sense and education (for to such alone I address myself) are much better judges of all polite writing than men of the same degree of understanding; and that it is a vain panic, if they be so far terrified with the common ridicule that is levelled against learned

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ladies, as utterly to abandon every kind of books and study to our sex. Let the dread of that ridicule have no other effect than to make them conceal their knowledge before fools, who are not worthy of it, nor of them. Such will still presume upon the vain title of the male sex to affect a superiority above them: but my fair readers may be assured, that all men of sense, who know the world, have a great deference for their judgment of such books as lie within the compass of their knowledge, and repose more confidence in the delicacy of their taste, though unguided by rules, than in all the dull labors of pedants and commentators. In a neighboring nation, equally famous for good taste, and for gallantry, the ladies are, in a manner, the sovereigns of the *learned* world, as well as of the *conversable;* and no polite writer pretends to venture before the public, without the approbation of some celebrated judges of that sex. Their verdict is, indeed, sometimes complained of; and, in particular, I find, that the admirers of Corneille, to save that great poet's honor upon the ascendant that Racine began to take over him, always said, that it was not to be expected, that so old a man could dispute the prize, before such judges, with so young a man as his rival. But this observation has been found unjust, since posterity seems to have ratified the verdict of that tribunal: and Racine, though dead, is still the favorite of the fair sex, as well as of the best judges among the men.

There is only one subject of which I am apt to distrust the judgment of females, and that is concerning books of gallantry and devotion, which they commonly affect as high flown as possible; and most of them seem more delighted with the warmth, than with the justness of the passion. I mention gallantry and devotion as the same

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subject, because, in reality, they become the same when treated in this manner; and we may observe, that they both depend upon the very same complexion. As the fair sex have a great share of the tender and amorous disposition, it perverts their judgment on this occasion, and makes them be easily affected, even by what has no propriety in the expression or nature in the sentiment. Mr. Addison's elegant discourses on religion have no relish with them, in comparison of books of mystic devotion: and Otway's tragedies are rejected for the rakes of Mr. Dryden.

Would the ladies correct their false taste in this particular, let them accustom themselves a little more to books of all kinds; let them give encouragement to men of sense and knowledge to frequent their company; and finally, let them concur heartily in that union I have projected betwixt the learned and conversable worlds. They may, perhaps, meet with more complaisance from their usual followers than from men of learning; but they cannot reasonably expect so sincere an affection: and, I hope, they will never be guilty of so wrong a choice, as to sacrifice the substance for the shadow.

ESSAY VI.

OF MORAL PREJUDICES.*

THERE is a set of men lately sprung up amongst us, who endeavor to distinguish themselves by ridiculing every thing, that has hitherto appeared sacred and venerable in the eyes of mankind. Reason, sobriety, honor,

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friendship, marriage, are the perpetual subjects of their insipid raillery; and even public spirit, and a regard to our country, are treated as chimerical and romantic. Were the schemes of these anti-reformers to take place, all the bonds of society must be broken, to make way for the indulgence of a licentious mirth and gaiety; the companion of our drunken frolics must be preferred to a friend or brother; dissolute prodigality must be supplied at the expense of every thing valuable, either in public or private; and men shall have so little regard to any thing beyond themselves, that, at last, a free constitution of government must become a scheme perfectly impracticable among mankind, and must degenerate into one universal system of fraud and corruption.

There is another humor which may be observed in some pretenders to wisdom, and which, if not so pernicious as the idle petulant humor above mentioned, must, however, have a very bad effect on those who indulge it. I mean that grave philosophic endeavor after perfection, which, under pretext of reforming prejudices and errors, strikes at all the most endearing sentiments of the heart, and all the most useful biases and instincts, which can govern a human creature. The Stoics were remarkable for this folly among the ancients; and I wish some of more venerable characters in later times had not copied them too faithfully in this particular. The virtuous and tender sentiments, or prejudices, if you will, have suffered mightily by these reflections; while a certain sullen pride or contempt of mankind has prevailed in their stead, and has been esteemed the greatest wisdom; though, in reality, it be the most egregious folly of all others. Statilius being solicited by Brutus to make one of that noble band who

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struck the Godlike stroke for the liberty of Rome, refused to accompany them, saying, *that all men were fools or mad, and did not deserve that a wise man should trouble his head about them.*

My learned reader will here easily recollect the reason, which an ancient philosopher gave, why he would not be reconciled to his brother, who solicited his friendship. He was too much a philosopher to think that the connection of having sprung from the same parent ought to have any influence on a reasonable mind, and expressed his sentiment after such a manner as I think not proper to repeat. When your friend is in affliction, says Epictetus, you may counterfeit a sympathy with him, if it give him relief; but take care not to allow any compassion to sink into your heart, or disturb that tranquillity, which is the perfection of wisdom. Diogenes being asked by his friends in his sickness, what should be done with him after his death? Why, says he, *throw me out into the fields. What,* replied they, *to the birds or beasts? No: place a cudgel by me, to defend myself withal. To what purpose?* say they, *you will not have any sense, nor any power of making use of it. Then if the beasts should devour me,* cries he, *shall I be any more sensible of it?* I know none of the sayings of that philosopher, which shows more evidently both the liveliness and ferocity of his temper.

How different from these are the maxims by which Eugenius conducts himself! In his youth, he applied himself, with the most unwearied labor, to the study of philosophy; and nothing was ever able to draw him from it, except when an opportunity offered of serving his friends, or doing a pleasure to some man of merit. When he was about thirty years of age, he was determined to quit the free life of a bachelor (in which other-

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wise he would have been inclined to remain), by considering that he was the last branch of an ancient family, which must have been extinguished had he died without children. He made choice of the virtuous and beautiful Emira for his consort, who, after being the solace of his life for many years, and having made him the father of several children, paid at last the general debt to nature. Nothing could have supported him under so severe an affliction, but the consolation he received from his young family, who were now become dearer to him on account of their deceased mother. One daughter in particular is his darling, and the secret joy of his soul; because her features, her air, her voice, recall every moment the tender memory of his spouse, and fill his eyes with tears. He conceals this partiality as much as possible; and none but his intimate friends are acquainted with it. To them he reveals all his tenderness; nor is he so affectedly philosophical, as even to call it by the name of weakness. They know that he still keeps the birthday of Emira with tears, and a more fond and tender recollection of past pleasures, in like manner as it was celebrated in her lifetime, with joy and festivity. They know that he preserves her picture with the utmost care, and has one picture in miniature, which he always wears next to his bosom; that he has left orders in his last will, that, in whatever part of the world he shall happen to die, his body shall be transported, and laid in the same grave with hers; and that a monument shall be erected over them, and their mutual love and happiness celebrated in an epitaph, which he himself has composed for that purpose.

A few years ago I received a letter from a friend, who was abroad on his travels, and shall here communicate it to the public. It contains such an instance of a philo-

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sophic spirit, as I think pretty extraordinary, and may serve as an example, not to depart too far from the received maxims of conduct and behavior, by a refined search after happiness or perfection. The story I have been since assured of as matter of fact.

SIR, Paris, Aug. 2, 1737.

I know you are more curious of accounts of men than of buildings, and are more desirous of being informed of private history than of public transactions; for which reason I thought the following story, which is the common topic of conversation in this city, would be no unacceptable entertainment to you.

A young lady of birth and fortune, being left entirely at her own disposal, persisted long in a resolution of leading a single life, notwithstanding several advantageous offers that had been made to her. She had been determined to embrace this resolution, by observing the many unhappy marriages among her acquaintances, and by hearing the complaints which her female friends made of the tyranny, inconstancy, jealousy, or indifference of their husbands. Being a woman of strong spirit and an uncommon way of thinking, she found no difficulty either in forming or maintaining this resolution, and could not suspect herself of such weakness as ever to be induced, by any temptation, to depart from it. She had, however, entertained a strong desire of having a son, whose education she was resolved to make the principal concern of her life, and by that means supply the place of those other passions, which she was resolved for ever to renounce. She pushed her philosophy to such an uncommon length, as to find no contradiction betwixt such a desire and her former resolution; and accordingly looked about with great deliberation to find

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among all her male acquaintance, one whose character and person were agreeable to her, without being able to satisfy herself on that head. At length, being in the playhouse one evening, she sees in the parterre, a young man of a most engaging countenance and modest deportment; and feels such a prepossession in his favor, that she had hopes this must be the person she had long sought for in vain. She immediately despatches a servant to him; desiring his company at her lodgings next morning. The young man was overjoyed at the message, and could not command his satisfaction, upon receiving such an advance from a lady of so great beauty, reputation, and quality. He was, therefore, much disappointed, when he found a woman, who would allow him no freedoms; and amidst all her obliging behavior, confined and overawed him to the bounds of rational discourse and conversation. She seemed, however, willing to commence a friendship with him; and told him, that his company would always be acceptable to her, whenever he had a leisure hour to bestow. He needed not much entreaty to renew his visits, being so struck with her wit and beauty, that he must have been unhappy had he been debarred her company. Every conversation served only the more to inflame his passion, and gave him more occasion to admire her person and understanding, as well as to rejoice in his own good fortune. He was not, however, without anxiety, when he considered the disproportion of their birth and fortune; nor was his uneasiness allayed, even when he reflected on the extraordinary manner in which their acquaintance had commenced. Our philosophical heroine, in the mean time, discovered, that her lover's personal qualities did not belie his physiognomy; so that judging there was no occasion for any further trial, she takes a proper

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opportunity of communicating to him her whole intention. Their intercourse continued for some time, till at last her wishes were crowned, and she was now mother of a boy, who was to be the object of her future care and concern. Gladly would she have continued her friendship with the father; but finding him too passionate a lover to remain within the bounds of friendship, she was obliged to put a violence upon herself. She sends him a letter, in which she had inclosed a bond of annuity for a thousand crowns; desiring him, at the same time, never to see her more, and to forget, if possible, all past favors and familiarities. He was thunderstruck at receiving this message; and having tried in vain all the arts that might win upon the resolution of a woman, resolved at last to attack her by her foible. He commences a lawsuit against her before the parliament of Paris, and claims his son, whom he pretends a right to educate as he pleased, according to the usual maxims of the law in such cases. She pleads, on the other hand, their express agreement before their commerce, and pretends that he had renounced all claim to any offspring that might arise from their embraces. It is not yet known how the parliament will determine in this extraordinary case, which puzzles all the lawyers as much as it does the philosophers. As soon as they come to any issue, I shall inform you of it, and shall embrace any opportunity of subscribing myself, as I do at present,

Sir,

Your most humble servant.

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ESSAY VII.

OF THE MIDDLE STATION OF LIFE.*

THE moral of the following fable will easily discover itself, without my explaining it. One rivulet meeting another, with whom he had been long united in strictest amity, with noisy haughtiness and disdain thus bespoke him — "What, brother! still in the same state! Still low and creeping! Are you not ashamed, when you behold me, who though lately in a like condition with you, am now become a great river, and shall shortly be able to rival the Danube or the Rhine, provided those friendly rains continue which have favored my banks, but neglected yours? "Very true," replies the humble rivulet: "You are now, indeed, swoln to a great size; but methinks you are become withal somewhat turbulent and muddy. I am contented with my low condition and my purity."

Instead of commenting upon this fable, I shall take occasion from it to compare the different stations of life, and to persuade such of my readers as are placed in the middle station to be satisfied with it, as the most eligible of all others. These form the most numerous rank of men that can be supposed susceptible of philosophy; and therefore all discourses of morality ought principally to be addressed to them. The great are too much immersed in pleasure, and the poor too much occupied in providing for the necessities of life, to hearken to the calm voice of reason. The middle station, as it is most

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happy in many respects, so particularly in this, that a man placed in it can, with the greatest leisure, consider his own happiness, and reap a new enjoyment, from comparing his situation with that of persons above or below him.

Agur's prayer is sufficiently noted—"Two things have I required of thee; deny me them not before I die: remove far from me vanity and lies; give me neither poverty nor riches; feed me with food convenient for me, lest I be full and deny thee, and say, who is the Lord? or lest I be poor, and steal, and take the name of my God in vain." The middle station is here justly recommended, as affording the fullest security for virtue; and I may also add, that it gives opportunity for the most ample exercise of it, and furnishes employment for every good quality which we can possibly be possessed of. Those who are placed among the lower ranks of men, have little opportunity of exerting any other virtue besides those of patience, resignation, industry, and integrity. Those who are advanced into the higher stations, have full employment for their generosity, humanity, affability, and charity. When a man lies betwixt these two extremes, he can exert the former virtues towards his superiors, and the latter towards his inferiors. Every moral quality which the human soul is susceptible of, may have its turn, and be called up to action; and a man may, after this manner, be much more certain of his progress in virtue, than where his good qualities lie dormant, and without employment.

But there is another virtue that seems principally to lie among equals, and is, for that reason, chiefly calculated for the middle station of life. This virtue is friendship. I believe most men of generous tempers are apt to envy the great, when they consider the large oppor-

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tunities such persons have of doing good to their fellow-creatures, and of acquiring the friendship and esteem of men of merit. They make no advances in vain, and are not obliged to associate with those whom they have little kindness for, like people of inferior stations, who are subject to have their proffers of friendship rejected, even where they would be most fond of placing their affections. But though the great have more facility in acquiring friendships, they cannot be so certain of the sincerity of them, as men of a lower rank, since the favors they bestow may acquire them flattery, instead of good-will and kindness. It has been very judiciously remarked, that we attach ourselves more by the services we perform than by those we receive, and that a man is in danger of losing his friends by obliging them too far. I should, therefore, choose to lie in the middle way, and to have my commerce with my friend varied both by obligations given and received. I have too much pride to be willing that all the obligations should lie on my side, and should be afraid, that, if they all lay on his, he would also have too much pride to be entirely easy under them, or have a perfect complacency in my company.

We may also remark of the middle station of life, that it is more favorable to the acquiring of wisdom and ability, as well as of virtue, and that a man so situate has a better chance for attaining a knowledge both of men and things, than those of a more elevated station. He enters with more familiarity into human life, and every thing appears in its natural colors before him: he has more leisure to form observations; and has, besides, the motive of ambition to push him on in his attainments, being certain that he can never rise to any distinction or eminence in the world, without his own in-

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dustry. And here I cannot forbear communicating a remark, which may appear somewhat extraordinary, viz. that it is wisely ordained by Providence, that the middle station should be the most favorable to the improving our natural abilities, since there is really more capacity requisite to perform the duties of that station, than is requisite to act in the higher spheres of life. There are more natural parts, and a stronger genius requisite to make a good lawyer or physician, than to make a great monarch. For let us take any race or succession of kings, where birth alone gives a title to the crown; the English kings, for instance, who have not been esteemed the most shining in history. From the Conquest to the succession of his present Majesty, we may reckon twenty-eight sovereigns, omitting those who died minors. Of these, eight are esteemed princes of great capacity, viz. the Conqueror, Harry II., Edward I., Edward III., Harry V. and VII., Elizabeth, and the late King William. Now, I believe every one will allow, that, in the common run of mankind, there are not eight, out of twenty-eight, who are fitted by nature to make a figure either on the bench or at the bar. Since Charles VII., ten monarchs have reigned in France, omitting Francis II. Five of those have been esteemed princes of capacity, viz. Louis XI., XII., and XIV., Francis I., and Harry IV. In short, the governing of mankind well requires a great deal of virtue, justice, and humanity, but not a surprising capacity. A certain Pope, whose name I have forgot, used to say, *Let us divert ourselves, my friends; the world governs itself.* There are, indeed, some critical times, such as those in which Harry IV. lived, that call for the utmost vigor; and a less courage and capacity, than what appeared in that great monarch, must have sunk under the weight. But such circumstances are rare;

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and even then fortune does at least one half of the business.

Since the common professions, such as law or physic, require equal, if not superior capacity, to what are exerted in the higher spheres of life, it is evident, that the soul must be made of still a finer mould, to shine in philosophy or poetry, or in any of the higher parts of learning. Courage and resolution are chiefly requisite in a commander; justice and humanity in a statesman; but genius and capacity in a scholar. Great generals and great politicians are found in all ages and countries of the world, and frequently start up at once, even amongst the greatest barbarians. Sweden was sunk in ignorance, when it produced Gustavus Ericson, and Gustavus Adolphus: Muscovy, when the Czar appeared: and perhaps Carthage, when it gave birth to Hannibal. But England must pass through a long gradation of its Spencers, Johnsons, Wallers, Drydens, before it arise at an Addison or a Pope. A happy talent for the liberal arts and sciences is a kind of prodigy among men. Nature must afford the richest genius that comes from her hands; education and example must cultivate it from the earliest infancy; and industry must concur to carry it to any degree of perfection. No man needs be surprised to see Kouli-Kan among the Persians; but Homer, in so early an age among the Greeks, is certainly matter of the highest wonder.

A man cannot show a genius for war, who is not so fortunate as to be trusted with command; and it seldom happens in any state or kingdom, that several at once are placed in that situation. How many Marlboroughs were there in the confederate army, who never rose so much as to the command of a regiment? But I am persuaded there has been but one Milton in England

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within these hundred years, because every one may exert the talents of poetry who is possessed of them; and no one could exert them under greater disadvantages than that divine poet. If no man were allowed to write verses, but the person who was beforehand named to be laureate, could we expect a poet in ten thousand years?

Were we to distinguish the ranks of men by their genius and capacity, more than by their virtue and usefulness to the public, great philosophers would certainly challenge the first rank, and must be placed at the top of mankind. So rare is this character, that perhaps there has not as yet been above two in the world who can lay a just claim to it. At least, Galileo and Newton seem to me so far to excel all the rest, that I cannot admit any other into the same class with them.

Great poets may challenge the second place; and this species of genius, though rare, is yet much more frequent than the former. Of the Greek poets that remain, Homer alone seems to merit this character: of the Romans, Virgil, Horace, and Lucretius: of the English, Milton and Pope: Corneille, Racine, Boileau, and Voltaire, of the French: and Tasso and Ariosto of the Italians.

Great orators and historians are perhaps more rare than great poets; but as the opportunities for exerting the talents requisite for eloquence, or acquiring the knowledge requisite for writing history, depend in some measure upon fortune, we cannot pronounce these productions of genius to be more extraordinary than the former.

I should now return from this digression, and show that the middle station of life is more favorable to happiness, as well as to virtue and wisdom: but as the

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arguments that prove this seem pretty obvious, I shall here forbear insisting on them.

ESSAY VIII.*

ON SUICIDE.

One considerable advantage that arises from philosophy, consists in the sovereign antidote which it affords to superstition and false religion. All other remedies against that pestilent distemper are vain, or at least uncertain. Plain good sense, and the practice of the world, which alone serve most purposes of life, are here found ineffectual: history, as well as daily experience, furnish instances of men endowed with the strongest capacity for business and affairs, who have all their lives crouched under slavery to the grossest superstition. Even gaiety and sweetness of temper, which infuse a balm into every other wound, afford no remedy to so virulent a poison, as we may particularly observe of the fair sex, who, though commonly possessed of these rich presents of nature, feel many of their joys blasted by this importunate intruder. But when sound philosophy has once gained possession of the mind, superstition is effectually excluded; and one may fairly affirm, that her triumph over this enemy is more complete than over most of the vices and imperfections incident to human nature. Love

* This and the following Essay are inserted from the edition printed at London, under the following title. "Essays on Suicide, and the Immortality of the Soul, ascribed to the late David Hume, Esq. Never before published. With Remarks, intended as an Antidote to the Poison contained in these Performances, by the Editor. To which is added, two Letters on Suicide, from Rousseau's Eloisa. London, 1783."

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or anger, ambition or avarice, have their root in the temper and affections, which the soundest reason is scarce ever able fully to correct; but superstition being founded on false opinion, must immediately vanish when true philosophy has inspired juster sentiments of superior powers. The contest is here more equal between the distemper and the medicine; and nothing can hinder the latter from proving effectual, but its being false and sophisticated.

It will here be superfluous to magnify the merits of Philosophy by displaying the pernicious tendency of that vice of which it cures the human mind. The superstitious man, says Tully,* is miserable in every scene, in every incident in life; even sleep itself, which banishes all other cares of unhappy mortals, affords to him matter of new terror, while he examines his dreams, and finds in those visions of the night prognostications of future calamities. I may add, that though death alone can put a full period to his misery, he dares not fly to this refuge, but still prolongs a miserable existence, from a vain fear lest he offend his Maker, by using the power with which that beneficent Being has endowed him. The presents of God and nature are ravished from us by this cruel enemy; and notwithstanding that one step would remove us from the regions of pain and sorrow, her menaces still chain us down to a hated being, which she herself chiefly contributes to render miserable.

It is observed by such as have been reduced by the calamities of life to the necessity of employing this fatal remedy, that if the unseasonable care of their friends deprive them of that species of death which they proposed to themselves, they seldom venture upon any other,

* De Divin. lib. ii.

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or can summon up so much resolution a second time, as to execute their purpose. So great is our horror of death, that when it presents itself under any form besides that to which a man has endeavored to reconcile his imagination, it acquires new terrors, and overcomes his feeble courage: but when the menaces of superstition are joined to this natural timidity, no wonder it quite deprives men of all power over their lives, since even many pleasures and enjoyments, to which we are carried by a strong propensity, are torn from us by this inhuman tyrant. Let us here endeavor to restore men to their native liberty, by examining all the common arguments against suicide, and showing that that action may be free from every imputation of guilt or blame, according to the sentiments of all the ancient philosophers.

If suicide be criminal, it must be a transgression of our duty either to God, our neighbor, or ourselves. To prove that suicide is no transgression of our duty to God, the following considerations may perhaps suffice. In order to govern the material world, the almighty Creator has established general and immutable laws, by which all bodies, from the greatest planet to the smallest particle of matter, are maintained in their proper sphere and function. To govern the animal world, he has endowed all living creatures with bodily and mental powers; with senses, passions, appetites, memory, and judgment, by which they are impelled or regulated in that course of life to which they are destined. These two distinct principles of the material and animal world continually encroach upon each other, and mutually retard or forward each other's operation. The powers of men and of all other animals are restrained and directed by the nature and qualities of the surrounding

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bodies; and the modifications and actions of these bodies are incessantly altered by the operation of all animals. Man is stopped by rivers in his passage over the surface of the earth; and rivers, when properly directed, lend their force to the motion of machines, which serve to the use of man. But though the provinces of the material and animal powers are not kept entirely separate, there results from thence no discord or disorder in the creation; on the contrary, from the mixture, union, and contrast of all the various powers of inanimate bodies and living creatures, arises that sympathy, harmony, and proportion, which affords the surest argument of Supreme Wisdom. The providence of the Deity appears not immediately in any operation, but governs every thing by those general and immutable laws which have been established from the beginning of time. All events, in one sense, may be pronounced the action of the Almighty; they all proceed from those powers with which he has endowed his creatures. A house which falls by its own weight, is not brought to ruin by his providence, more than one destroyed by the hands of men; nor are the human faculties less his workmanship than the laws of motion and gravitation. When the passions play, when the judgment dictates, when the limbs obey; this is all the operation of God; and upon these animate principles, as well as upon the inanimate, has he established the government of the universe. Every event is alike important in the eyes of that infinite Being, who takes in at one glance the most distant regions of space, and remotest periods of time. There is no event, however important to us, which he has exempted from the general laws that govern the universe, or which he has peculiarly reserved for his own immediate action and operation. The revolution of

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states and empires depends upon the smallest caprice or passion of single men; and the lives of men are shortened or extended by the smallest accident of air or diet, sunshine or tempest. Nature still continues her progress and operation; and if general laws be ever broke by particular volitions of the Deity, it is after a mannér which entirely escapes human observation. As, on the one hand, the elements and other inanimate parts of the creation carry on their action without regard to the particular interest and situation of men; so men are intrusted to their own judgment and discretion in the various shocks of matter, and may employ every faculty with which they are endowed, in order to provide for their ease, happiness, or preservation. What is the meaning then of that principle, that a man, who, tired of life, and hunted by pain and misery, bravely overcomes all the natural terrors of death, and makes his escape from this cruel scene; that such a man, I say, has incurred the indignation of his Creator, by encroaching on the office of divine providence, and disturbing the order of the universe? Shall we assert, that the Almighty has reserved to himself, in any peculiar manner, the disposal of the lives of men, and has not submitted that event, in common with others, to the general laws by which the universe is governed? This is plainly false: the lives of men depend upon the same laws as the lives of all other animals; and these are subjected to the general laws of matter and motion. The fall of a tower, or the infusion of a poison, will destroy a man equally with the meanest creature; an inundation sweeps away every thing without distinction that comes within the reach of its fury. Since therefore the lives of men are for ever dependent on the general laws of matter and motion, is a man's disposing of his life crimi-

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nal, because in every case it is criminal to encroach upon these laws, or disturb their operation? But this seems absurd: all animals are intrusted to their own prudence and skill for their conduct in the world; and have full authority, as far as their power extends, to alter all the operations of nature. Without the exercise of this authority, they could not subsist a moment; every action, every motion of a man, innovates on the order of some parts of matter, and diverts from their ordinary course the general laws of motion. Putting together therefore these conclusions, we find that human life depends upon the general laws of matter and motion, and that it is no encroachment on the office of Providence to disturb or alter these general laws: has not every one of consequence the free disposal of his own life? And may he not lawfully employ that power with which nature has endowed him? In order to destroy the evidence of this conclusion, we must show a reason why this particular case is excepted. Is it because human life is of such great importance, that it is a presumption for human prudence to dispose of it? But the life of a man is of no greater importance to the universe than that of an oyster: and were it of ever so great importance, the order of human nature has actually submitted it to human prudence, and reduced us to a necessity, in every incident, of determining concerning it.

Were the disposal of human life so much reserved as the peculiar province of the Almighty, that it were an encroachment on his right for men to dispose of their own lives, it would be equally criminal to act for the preservation of life as for its destruction. If I turn aside a stone which is falling upon my head, I disturb the course of nature; and I invade the peculiar province

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of the Almighty, by lengthening out my life beyond the period, which, by the general laws of matter and motion, he had assigned it.

A hair, a fly, an insect, is able to destroy this mighty being whose life is of such importance. Is it an absurdity to suppose that human prudence may lawfully dispose of what depends on such insignificant causes? It would be no crime in me to divert the Nile or Danube from its course, were I able to effect such purposes. Where then is the crime of turning a few ounces of blood from their natural channel? Do you imagine that I repine at Providence, or curse my creation, because I go out of life, and put a period to a being which, were it to continue, would render me miserable? Far be such sentiments from me. I am only convinced of a matter of fact which you yourself acknowledge possible, that human life may be unhappy; and that my existence, if further prolonged, would become ineligible: but I thank Providence, both for the good which I have already enjoyed, and for the power with which I am endowed of escaping the ills that threaten me.* To you it belongs to repine at Providence, who foolishly imagine that you have no such power; and who must still prolong a hated life, though loaded with pain and sickness, with shame and poverty. Do not you teach, that when any ill befalls me, though by the malice of my enemies, I ought to be resigned to Providence; and that the actions of men are the operations of the Almighty, as much as the actions of inanimate beings? When I fall upon my own sword, therefore, I receive my death equally from the hands of the Deity as if it had proceeded from a lion, a precipice, or a fever. The

* Agamus Deo gratias, quod nemo in vita teneri potest. Seneca, Epist. xii.

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submission which you require to Providence, in every calamity that befalls me, excludes not human skill and industry, if possibly by their means I can avoid or escape the calamity. And why may I not employ one remedy as well as another? If my life be not my own, it were criminal for me to put it in danger, as well as to dispose of it; nor could one man deserve the appellation of *hero*, whom glory or friendship transports into the greatest dangers; and another merit the reproach of *wretch* or *miscreant*, who puts a period to his life from the same or like motives. There is no being which possesses any power or faculty, that it receives not from its Creator; nor is there any one, which by ever so irregular an action, can encroach upon the plan of his providence, or disorder the universe. Its operations are his works equally with that chain of events which it invades; and whichever principle prevails, we may for that very reason conclude it to be most favored by him. Be it animate or inanimate; rational or irrational; it is all the same case: its power is still derived from the Supreme Creator, and is alike comprehended in the order of his providence. When the horror of pain prevails over the love of life; when a voluntary action anticipates the effects of blind causes; it is only in consequence of those powers and principles which he has implanted in his creatures. Divine Providence is still inviolate, and placed far beyond the reach of human injuries.* It is impious, says the old Roman superstition, to divert rivers from their course, or invade the prerogatives of nature. It is impious, says the French superstition, to inoculate for the smallpox, or usurp the business of Providence, by voluntarily producing dis-

* Tacit. Ann. lib. i.

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tempers and maladies. It is impious, says the modern European superstition, to put a period to our own life, and thereby rebel against our Creator: and why not impious, say I, to build houses, cultivate the ground, or sail upon the ocean? In all these actions we employ our powers of mind and body to produce some innovation in the course of nature; and in none of them do we any more. They are all of them therefore equally innocent, or equally criminal. *But you are placed by Providence, like a sentinel, in a particular station; and when you desert it without being recalled, you are equally guilty of rebellion against your Almighty Sovereign, and have incurred his displeasure* — I ask, Why do you conclude that Providence has placed me in this station? For my part, I find that I owe my birth to a long chain of causes, of which many depended upon voluntary actions of men. *But Providence guided all these causes, and nothing happens in the universe without its consent and coöperation.* If so, then neither does my death, however voluntary, happen without its consent; and whenever pain or sorrow so far overcome my patience, as to make me tired of life, I may conclude that I am recalled from my station in the clearest and most express terms. It is Providence surely that has placed me at this present moment in this chamber: but may I not leave it when I think proper, without being liable to the imputation of having deserted my post or station? When I shall be dead, the principles of which I am composed will still perform their part in the universe, and will be equally useful in the grand fabric, as when they composed this individual creature. The difference to the whole will be no greater than betwixt my being in a chamber and in the open air. The one change is of more importance to me than the other; but not more so to the universe.

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It is a kind of blasphemy to imagine that any created being can disturb the order of the world, or invade the business of Providence? It supposes, that that being possesses powers and faculties which it received not from its Creator, and which are not subordinate to his government and authority. A man may disturb society, no doubt, and thereby incur the displeasure of the Almighty: but the government of the world is placed far beyond his reach and violence. And how does it appear that the Almighty is displeased with those actions that disturb society? By the principles which he has implanted in human nature, and which inspire us with a sentiment of remorse if we ourselves have been guilty of such actions, and with that of blame and disapprobation, if we ever observe them in others. Let us now examine, according to the method proposed, whether Suicide be of this kind of actions, and be a breach of our duty to our *neighbor* and to *society*.

A man who retires from life does no harm to society: he only ceases to do good; which, if it is an injury, is of the lowest kind. All our obligations to do good to society seem to imply something reciprocal. I receive the benefits of society, and therefore ought to promote its interests; but when I withdraw myself altogether from society, can I be bound any longer? But allowing that our obligations to do good were perpetual, they have certainly some bounds; I am not obliged to do a small good to society at the expense of a great harm to myself: why then should I prolong a miserable existence, because of some frivolous advantage which the public may perhaps receive from me? If upon account of age and infirmities, I may lawfully resign any office, and employ my time altogether in fencing against these calamities, and alleviating as much as possible the miseries

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of my future life; why may I not cut short these miseries at once by an action which is no more prejudicial to society? But suppose that it is no longer in my power to promote the interest of society; suppose that I am a burden to it; suppose that my life hinders some person from being much more useful to society: in such cases, my resignation of life must not only be innocent, but laudable. And most people who lie under any temptation to abandon existence, are in some such situation; those who have health, or power, or authority, have commonly better reason to be in humor with the world.

A man is engaged in a conspiracy for the public interest; is seized upon suspicion; is threatened with the rack; and knows from his own weakness that the secret will be extorted from him: could such a one consult the public interest better than by putting a quick period to a miserable life? This was the case of the famous and brave Strozi of Florence. Again, suppose a malefactor is justly condemned to a shameful death; can any reason be imagined why he may not anticipate his punishment, and save himself all the anguish of thinking on its dreadful approaches? He invades the business of Providence no more than the magistrate did who ordered his execution; and his voluntary death is equally advantageous to society, by ridding it of a pernicious member.

That Suicide may often be consistent with interest and with our duty to ourselves, no one can question, who allows that age, sickness, or misfortune, may render life a burden, and make it worse even than annihilation. I believe that no man ever threw away life while it was worth keeping. For such is our natural horror of death, that small motives will never be able to reconcile us to

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it; and though perhaps the situation of a man's health or fortune did not seem to require this remedy, we may at least be assured, that any one who, without apparent reason, has had recourse to it, was cursed with such an incurable depravity or gloominess of temper as must poison all enjoyment, and render him equally miserable as if he had been loaded with the most grievous misfortunes. If Suicide be supposed a crime, it is only cowardice can impel us to it. If it be no crime, both prudence and courage should engage us to rid ourselves at once of existence when it becomes a burden. It is the only way that we can then be useful to society, by setting an example, which, if imitated, would preserve to every one his chance for happiness in life, and would effectually free him from all danger or misery.*

* It would be easy to prove that suicide is as lawful under the Christian dispensation as it was to the Heathens. There is not a single text of Scripture which prohibits it. That great and infallible rule of faith and practice which must control all philosophy and human reasoning, has left us in this particular to our natural liberty. Resignation to Providence is indeed recommended in Scripture; but that implies only submission to ills that are unavoidable, not to such as may be remedied by prudence or courage. *Thou shalt not kill*, is evidently meant to exclude only the killing of others, over whose life we have no authority. That this precept, like most of the Scripture precepts, must be modified by reason and common sense, is plain from the practice of magistrates, who punish criminals capitally, notwithstanding the letter of the law. But were this commandment ever so express against suicide, it would now have no authority, for all the law of *Moses* is abolished, except so far as it is established by the law of nature. And we have already endeavored to prove that suicide is not prohibited by that law. In all cases Christians and Heathens are precisely upon the same footing; *Cato* and *Brutus*, *Arrea* and *Portia* acted heroically; those who now imitate their example ought to receive the same praises from posterity. The power of committing suicide is regarded by *Pliny* as an advantage which men possess even above the Deity himself. "Deus non sibi potest mortem consciscere si velit, quod homini dedit optimum in tantis vitæ pœnis."—Lib. II. cap. 7.

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ESSAY IX.

ON THE IMMORTALITY OF THE SOUL.

By the mere light of reason it seems difficult to prove the immortality of the soul; the arguments for it are commonly derived either from metaphysical topics, or moral, or physical. But in reality it is the gospel, and the gospel alone, that has brought *life and immortality to light*.

I. Metaphysical topics suppose that the soul is immaterial, and that it is impossible for thought to belong to a material substance. But just metaphysics teach us, that the notion of substance is wholly confused and imperfect; and that we have no other idea of any substance, than as an aggregate of particular qualities inhering in an unknown something. Matter, therefore, and spirit, are at bottom equally unknown; and we cannot determine what qualities inhere in the one or in the other. They likewise teach us, that nothing can be decided *à priori* concerning any cause or effect; and that experience, being the only source of our judgments of this nature, we cannot know from any other principle, whether matter, by its structure or arrangement, may not be the cause of thought. Abstract reasonings cannot decide any question of fact or existence. But admitting a spiritual substance to be dispersed throughout the universe, like the ethereal fire of the Stoics, and to be the only inherent subject of thought, we have reason to conclude from *analogy*, that nature uses it after the manner she does the other substance, *matter*. She employs it as a kind of paste or clay; modifies it into a

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variety of forms and existences; dissolves after a time each modification, and from its substance erects a new form. As the same material substance may successively compose the bodies of all animals, the same spiritual substance may compose their minds: their consciousness, or that system of thought which they formed during life, may be continually dissolved by death, and nothing interests them in the new modification. The most positive assertors of the mortality of the soul never denied the immortality of its substance; and that an immaterial substance, as well as a material, may lose its memory or consciousness, appears in part from experience, if the soul be immaterial. Reasoning from the common course of nature, and without supposing any new interposition of the Supreme Cause, which ought always to be excluded from philosophy, *what is incorruptible must also be ingenerable.* The soul therefore, if immortal, existed before our birth; and if the former existence noways concerned us, neither will the latter. Animals undoubtedly feel, think, love, hate, will, and even reason, though in a more imperfect manner than men: are their souls also immaterial and immortal?

II. Let us now consider the moral arguments, chiefly those derived from the justice of God, which is supposed to be further interested in the future punishment of the vicious and reward of the virtuous. But these arguments are grounded on the supposition that God has attributes beyond what he has exerted in this universe, with which alone we are acquainted. Whence do we infer the existence of these attributes? It is very safe for us to affirm, that whatever we know the Deity to have actually done is best; but it is very dangerous to affirm that he must always do what to us seems best. In how many instances would this reasoning fail us with

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regard to the present world? But if any purpose of nature be clear, we may affirm, that the whole scope and intention of man's creation, so far as we can judge by natural reason, is limited to the present life. With how weak a concern from the original inherent structure of the mind and passions, does he ever look further? What comparison either for steadiness or efficacy, betwixt so floating an idea and the most doubtful persuasion of any matter of fact that occurs in common life? There arise indeed in some minds some unaccountable terrors with regard to futurity; but these would quickly vanish were they not artificially fostered by precept and education. And those who foster them, what is their motive? Only to gain a livelihood, and to acquire power and riches in this world. Their very zeal and industry, therefore, are an argument against them.

What cruelty, what iniquity, what injustice in nature, to confine all our concern, as well as all our knowledge, to the present life, if there be another scene still waiting us of infinitely greater consequence? Ought this barbarous deceit to be ascribed to a beneficent and wise Being? Observe with what exact proportion the task to be performed, and the performing powers, are adjusted throughout all nature. If the reason of man gives him great superiority above other animals, his necessities are proportionably multiplied upon him: his whole time, his whole capacity, activity, courage, and passion, find sufficient employment in fencing against the miseries of his present condition; and frequently, nay, almost always, are too slender for the business assigned them. A pair of shoes, perhaps, was never yet wrought to the highest degree of perfection which that commodity is capable of attaining; yet it is necessary, at least very useful, that there should be some politicians and moralists, even

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some geometers, poets, and philosophers among mankind. The powers of men are no more superior to their wants, considered merely in this life, than those of foxes and hares are, compared to *their* wants and to their period of existence. The inference from parity of reason is therefore obvious.

On the theory of the soul's mortality, the inferiority of women's capacity is easily accounted for. Their domestic life requires no higher faculties either of mind or body. This circumstance vanishes and becomes absolutely insignificant on the religious theory: the one sex has an equal task to perform as the other; their powers of reason and resolution ought also to have been equal, and both of them infinitely greater than at present. As every effect implies a cause, and that another, till we reach the first cause of all, which is the Deity; every thing that happens is ordained by him, and nothing can be the object of his punishment or vengeance. By what rule are punishments and rewards distributed? What is the Divine standard of merit and demerit? Shall we suppose that human sentiments have place in the Deity? How bold that hypothesis! We have no conception of any other sentiments. According to human sentiments, sense, courage, good-manners, industry, prudence, genius, etc. are essential parts of personal merits. Shall we therefore erect an elysium for poets and heroes like that of ancient mythology? Why confine all rewards to one species of virtue? Punishment, without any proper end or purpose, is inconsistent with *our* ideas of goodness and justice; and no end can be served by it after the whole scene is closed. Punishment, according to *our* conception, should bear some proportion to the offence. Why then eternal punishment for the temporary offences of so frail a creature as man? Can any

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one approve of Alexander's rage, who intended to exterminate a whole nation because they had seized his favorite horse Bucephalus?*

Heaven and hell suppose two distinct species of men, the good and the bad; but the greatest part of mankind float betwixt vice and virtue. Were one to go round the world with an intention of giving a good supper to the righteous and a sound drubbing to the wicked, he would frequently be embarrassed in his choice, and would find the merits and demerits of most men and women scarcely amount to the value of either. To suppose measures of approbation and blame different from the human confounds every thing. Whence do we learn that there is such a thing as moral distinctions, but from our own sentiments? What man who has not met with personal provocation (or what good-natured man who has) could inflict on crimes, from the sense of blame alone, even the common, legal, frivolous punishments? And does any thing steel the breast of judges and juries against the sentiments of humanity but reflection on necessity and public interest? By the Roman law, those who had been guilty of parricide, and confessed their crime, were put into a sack along with an ape, a dog, and a serpent, and thrown into the river. Death alone was the punishment of those who denied their guilt, however fully proved. A criminal was tried before Augustus, and condemned after a full conviction; but the humane emperor, when he put the last interrogatory, gave it such a turn as to lead the wretch into a denial of his guilt. "You surely (said the prince) did not kill your father?"† This lenity suits our natural ideas of *right* even towards the greatest of all criminals,

* Quint. Curtius. lib. vi. cap. 5. † Sueton. August. cap. 3.

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and even though it prevents so inconsiderable a sufferance. Nay, even the most bigoted priest would naturally without reflection approve of it, provided the crime was not heresy or infidelity; for as these crimes hurt himself in his *temporal* interest and advantages, perhaps he may not be altogether so indulgent to them. The chief source of moral ideas is the reflection on the interests of human society. Ought these interests, so short, so frivolous, to be guarded by punishments eternal and infinite? The damnation of one man is an infinitely greater evil in the universe than the subversion of a thousand millions of kingdoms. Nature has rendered human infancy peculiarly frail and mortal, as it were on purpose to refute the notion of a probationary state; the half of mankind die before they are rational creatures.

III. The physical arguments from the analogy of nature are strong for the mortality of the soul; and are really the only philosophical arguments which ought to be admitted with regard to this question, or indeed any question of fact. Where any two objects are so closely connected that all alterations which we have ever seen in the one are attended with proportionable alterations in the other; we ought to conclude, by all rules of analogy, that, when there are still greater alterations produced in the former, and it is totally dissolved, there follows a total dissolution of the latter. Sleep, a very small effect on the body, is attended with a temporary extinction, at least a great confusion in the soul. The weakness of the body and that of the mind in infancy are exactly proportioned; their vigor in manhood, their sympathetic disorder in sickness, their common gradual decay in old age. The step further seems unavoidable; their common dissolution in death. The last symptoms

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which the mind discovers, are disorder, weakness, insensibility, and stupidity; the forerunners of its annihilation. The further progress of the same causes increasing, the same effects totally extinguish it. Judging by the usual analogy of nature, no form can continue when transferred to a condition of life very different from the original one in which it was placed. Trees perish in the water, fishes in the air, animals in the earth. Even so small a difference as that of climate is often fatal. What reason then to imagine, that an immense alteration, such as is made on the soul by the dissolution of its body, and all its organs of thought and sensation, can be effected without the dissolution of the whole? Every thing is in common betwixt soul and body. The organs of the one are all of them the organs of the other; the existence, therefore, of the one must be dependent on the other. The souls of animals are allowed to be mortal; and these bear so near a resemblance to the souls of men, that the analogy from one to the other forms a very strong argument. Their bodies are not more resembling, yet no one rejects the argument drawn from comparative anatomy. The Metempsychosis is therefore the only system of this kind that philosophy can hearken to.

Nothing in this world is perpetual; every thing, however, seemingly firm, is in continual flux and change: the world itself gives symptoms of frailty and dissolution. How contrary to analogy, therefore, to imagine that one single form, seeming the frailest of any, and subject to the greatest disorders, is immortal and indissoluble? What theory is that! how lightly, not to say how rashly, entertained! How to dispose of the infinite number of posthumous existences ought also to embarrass the religious theory. Every planet in every solar

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system, we are at liberty to imagine peopled with intelligent mortal beings, at least we can fix on no other supposition. For these then a new universe must every generation be created beyond the bounds of the present universe, or one must have been created at first so prodigiously wide as to admit of this continual influx of beings. Ought such bold suppositions to be received by any philosophy, and that merely on the pretext of a bare possibility? When it is asked, whether Agamemnon, Thersites, Hannibal, Varro, and every stupid clown that ever existed in Italy, Scythia, Bactria, or Guinea, are now alive; can any man think, that a scrutiny of nature will furnish arguments strong enough to answer so strange a question in the affirmative? The want of argument without revelation sufficiently establishes the negative. *Quanto facilius*, says Pliny,* *certiusque sibi quemque credere, ac specimen securitatis antigene tali sumere experimento.* Our insensibility before the composition of the body seems to natural reason a proof of a like state after dissolution. Were our horrors of annihilation an original passion, not the effect of our general love of happiness, it would rather prove the mortality of the soul: for as nature does nothing in vain, she would never give us a horror against an impossible event. She may give us a horror against an unavoidable event, provided our endeavors, as in the present case, may often remove it to some distance. Death is in the end unavoidable; yet the human species could not be preserved had not nature inspired us with an aversion towards it. All doctrines are to be suspected which are favored by our passions; and the hopes and fears which gave rise to this doctrine are very obvious.

* Lib. 7. c. 55.

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It is an infinite advantage in every controversy to defend the negative. If the question be out of the common experienced course of nature, this circumstance is almost if not altogether decisive. By what arguments or analogies can we prove any state of existence, which no one ever saw, and which no way resembles any that ever was seen? Who will repose such trust in any pretended philosophy as to admit upon its testimony the reality of so marvellous a scene? Some new species of logic is requisite for that purpose, and some new faculties of the mind, that they may enable us to comprehend that logic.

Nothing could set in a fuller light the infinite obligations which mankind have to Divine revelation, since we find that no other medium could ascertain this great and important truth.

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